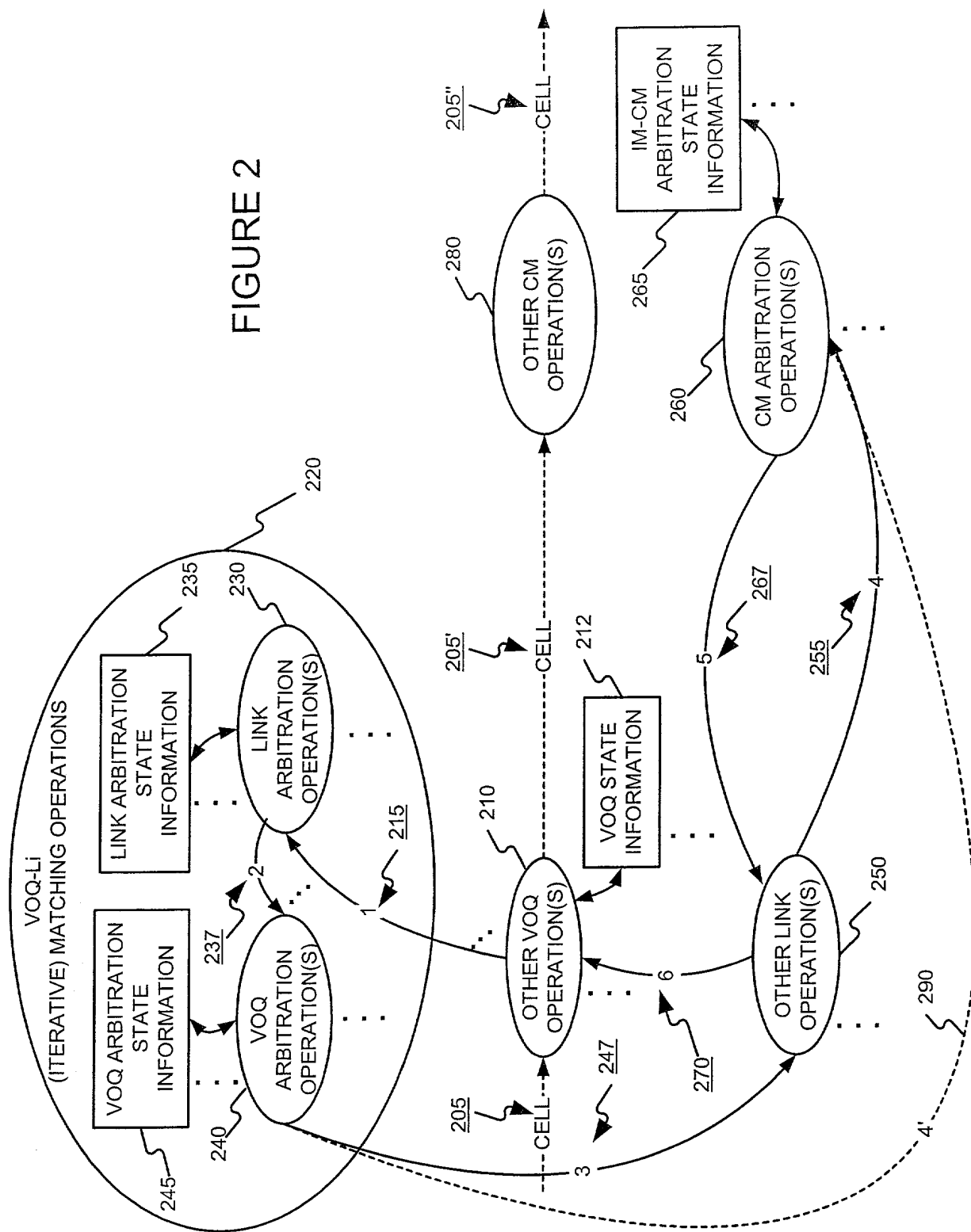


FIGURE 1



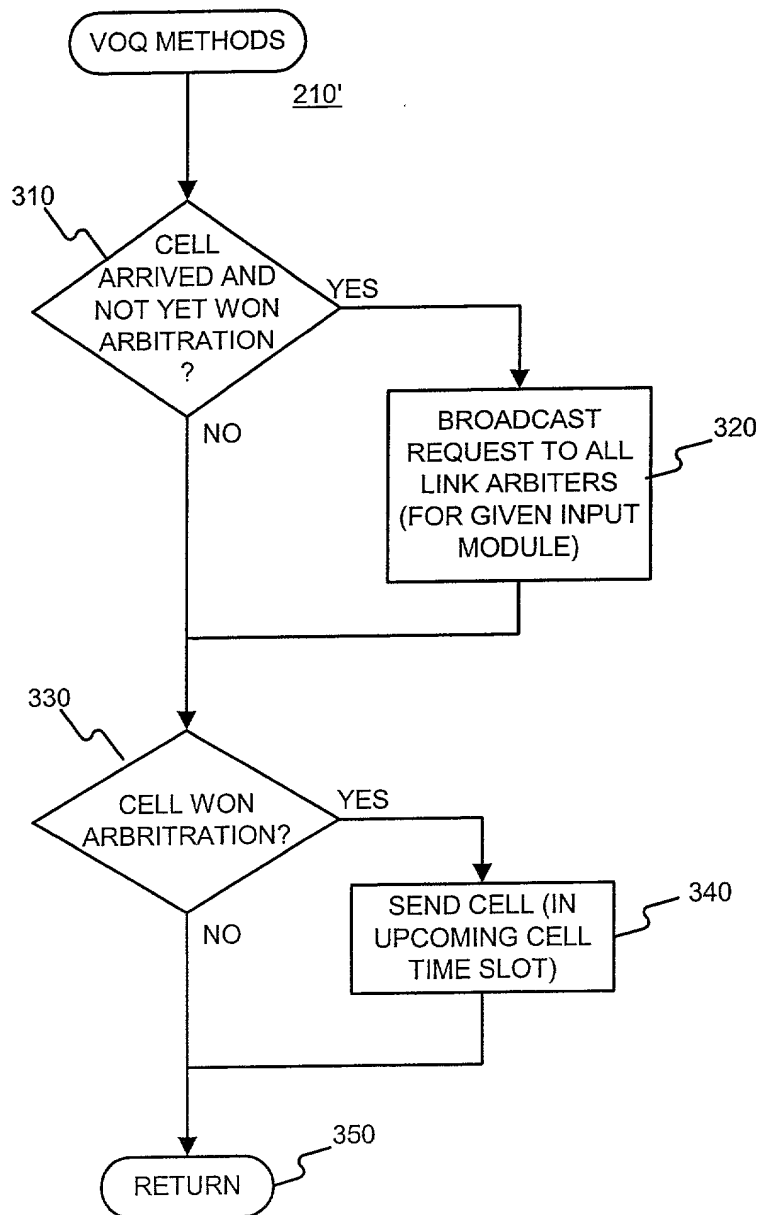


FIGURE 3

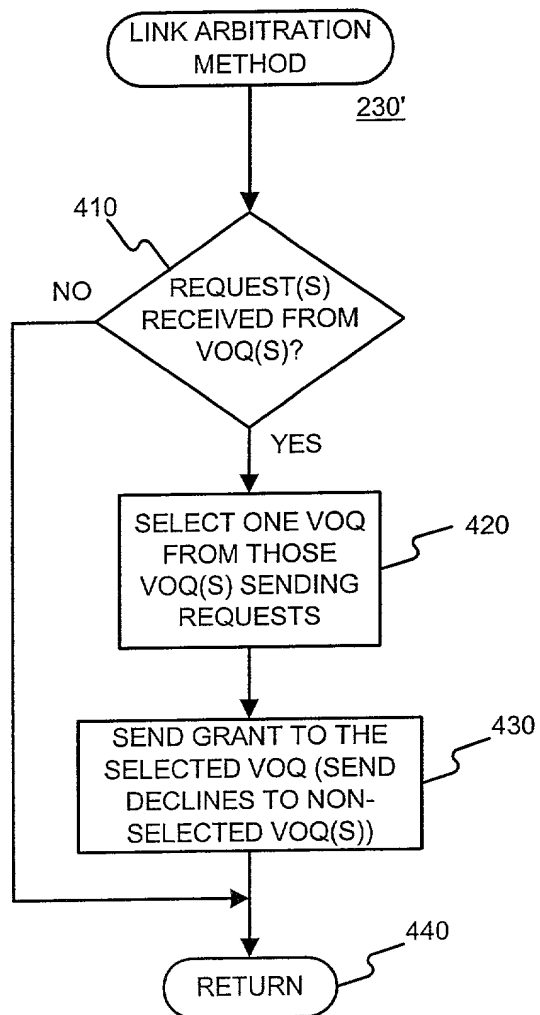


FIGURE 4

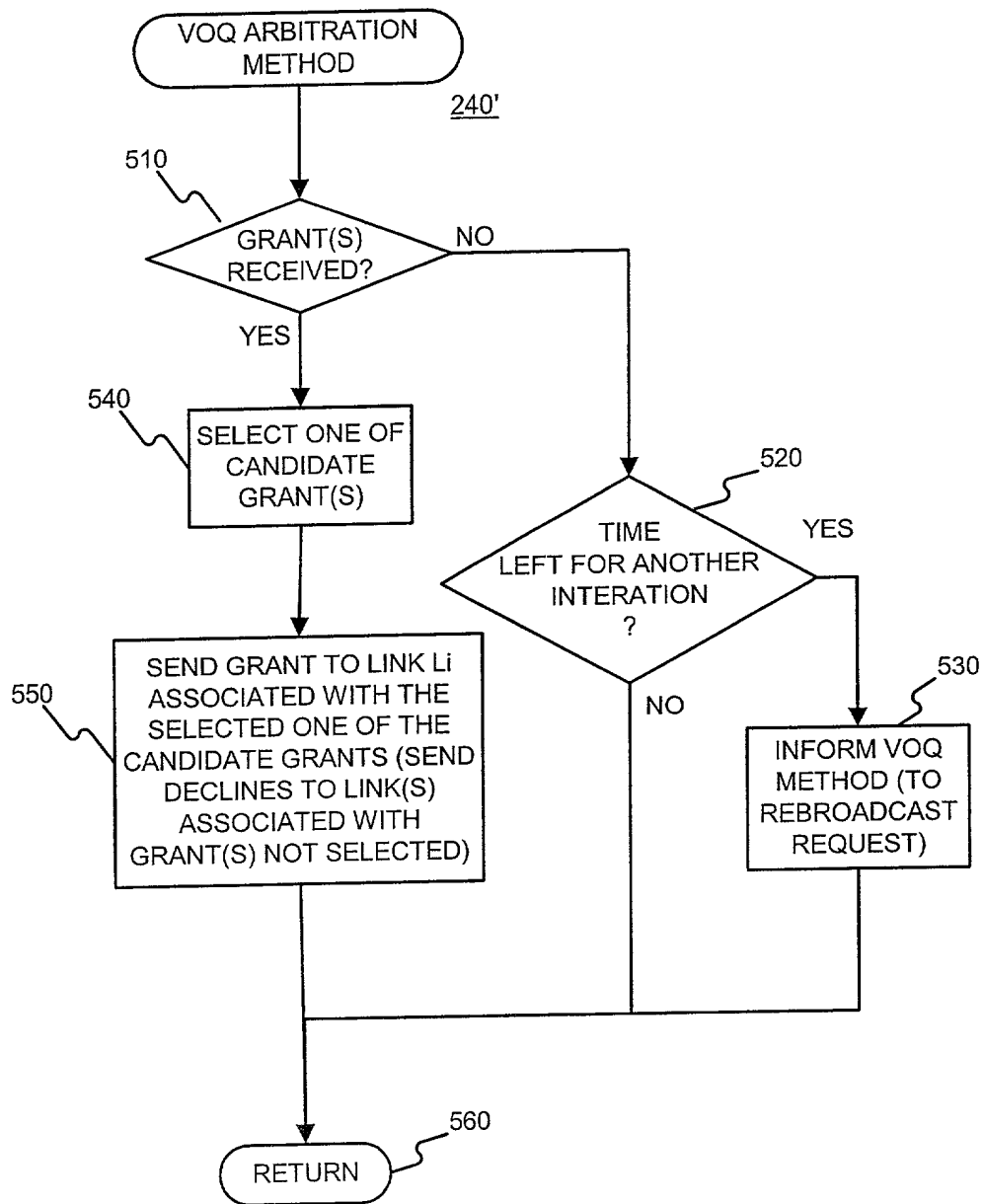


FIGURE 5

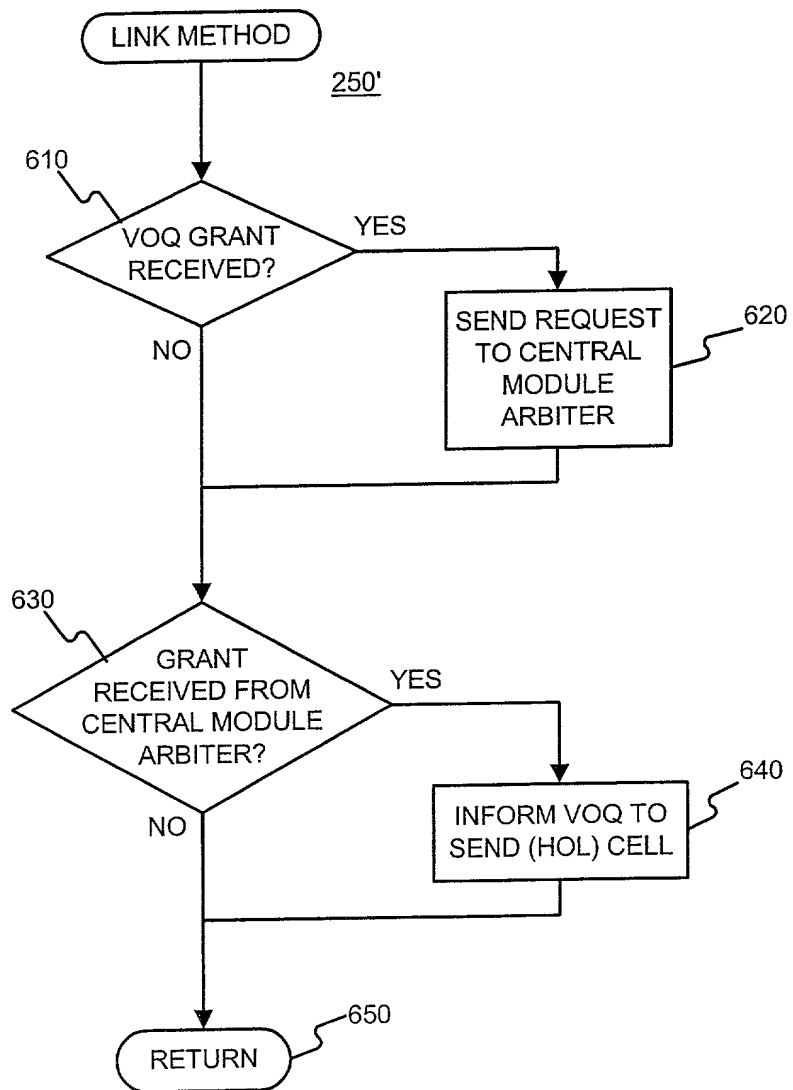


FIGURE 6

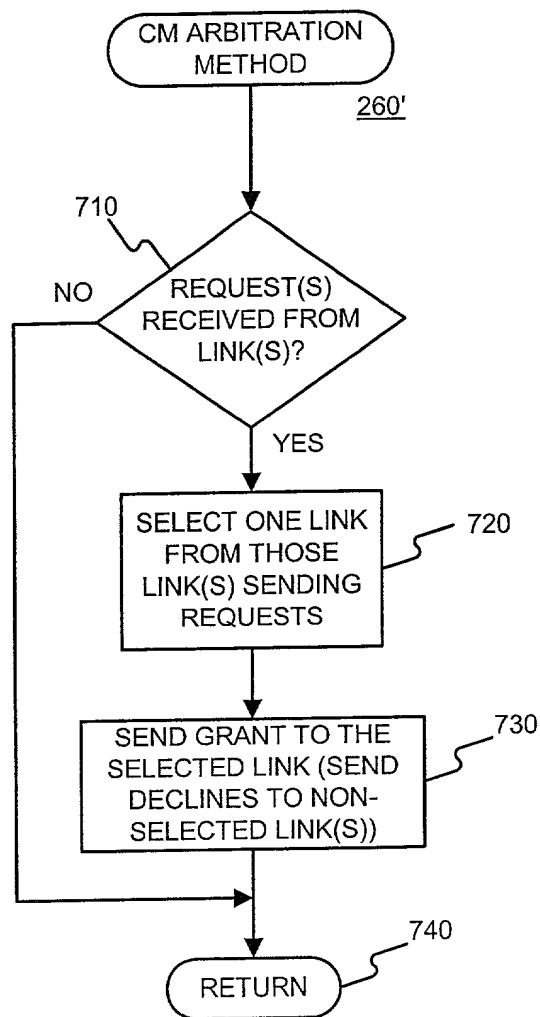


FIGURE 7

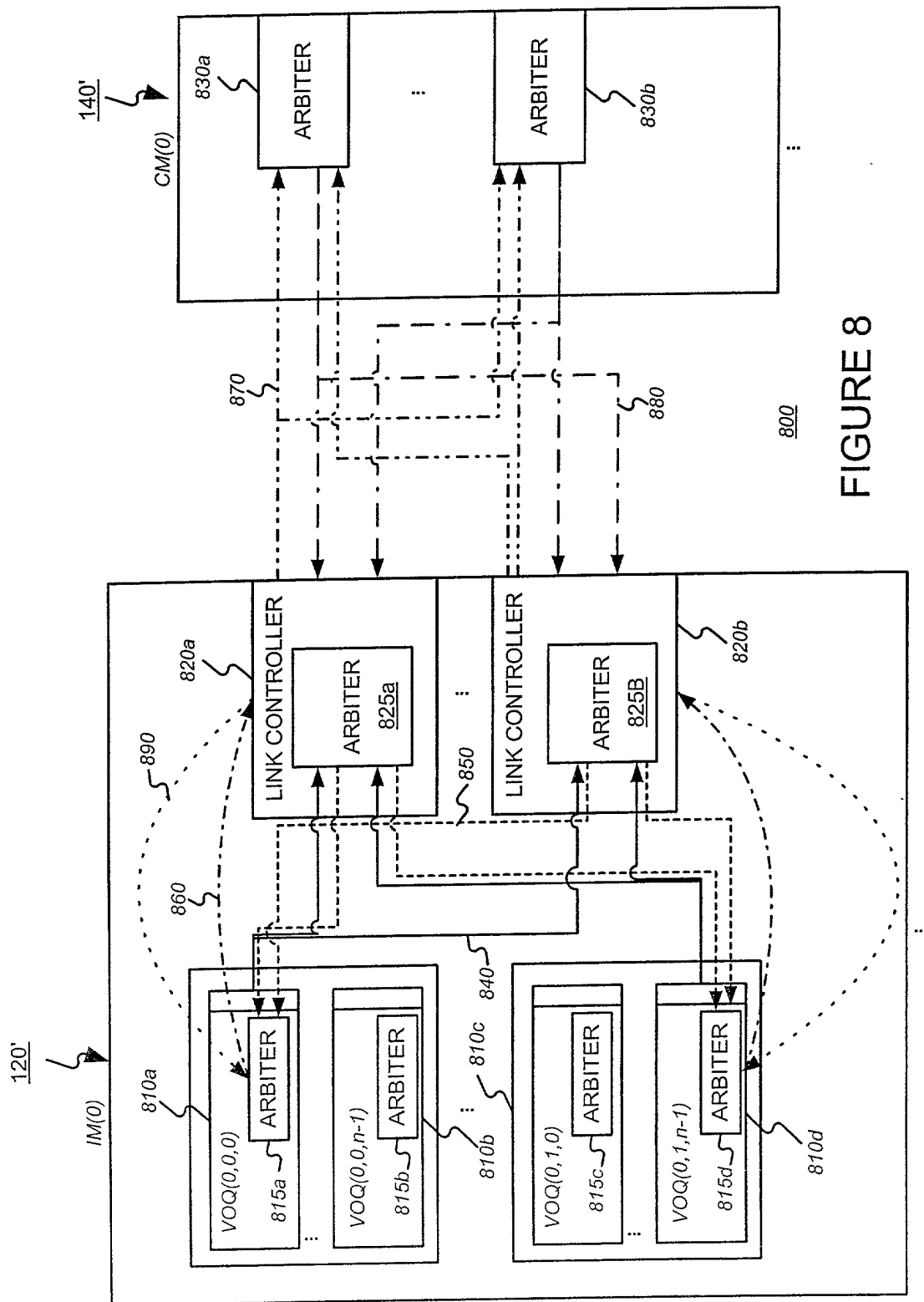


FIGURE 8



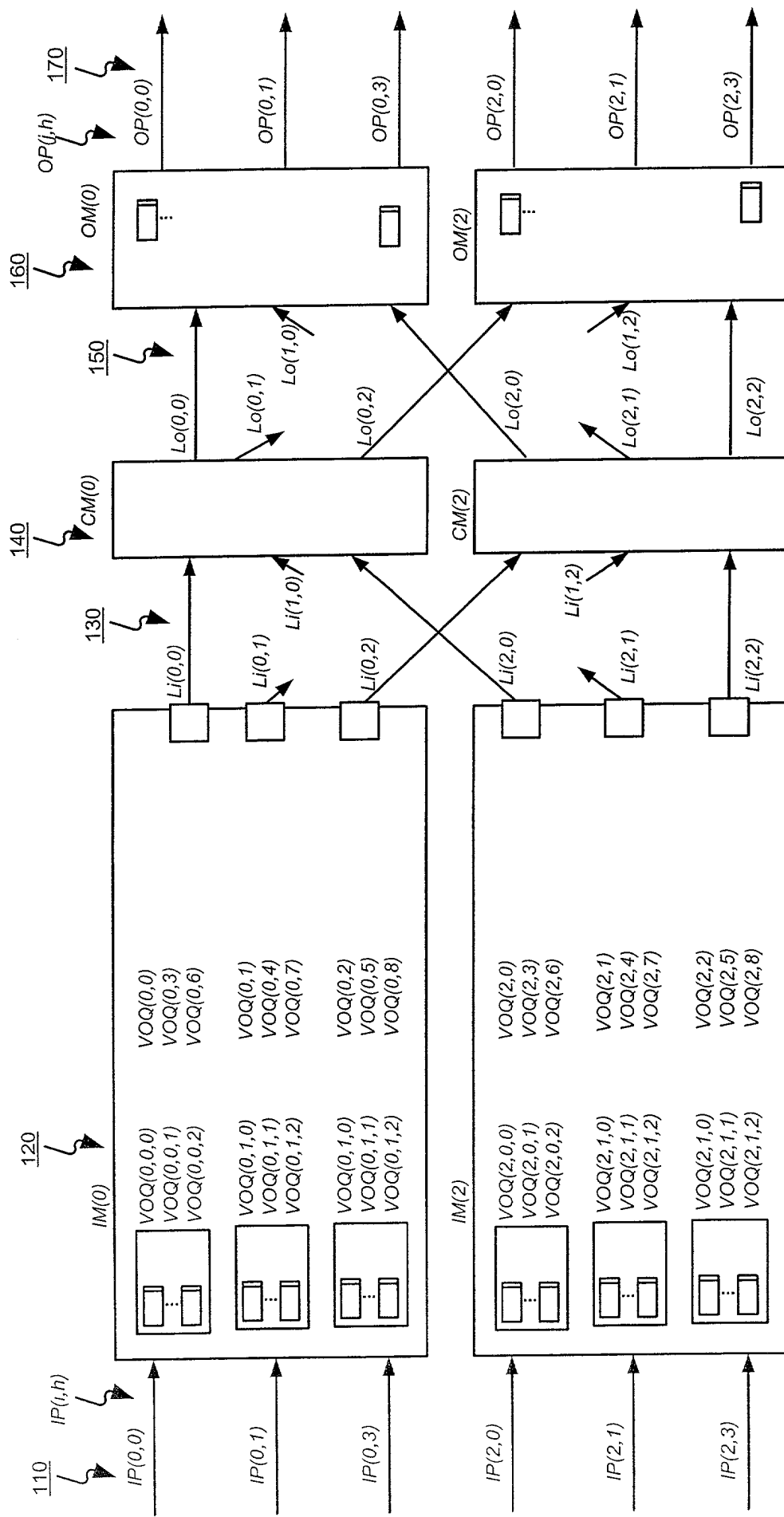


FIGURE 9a

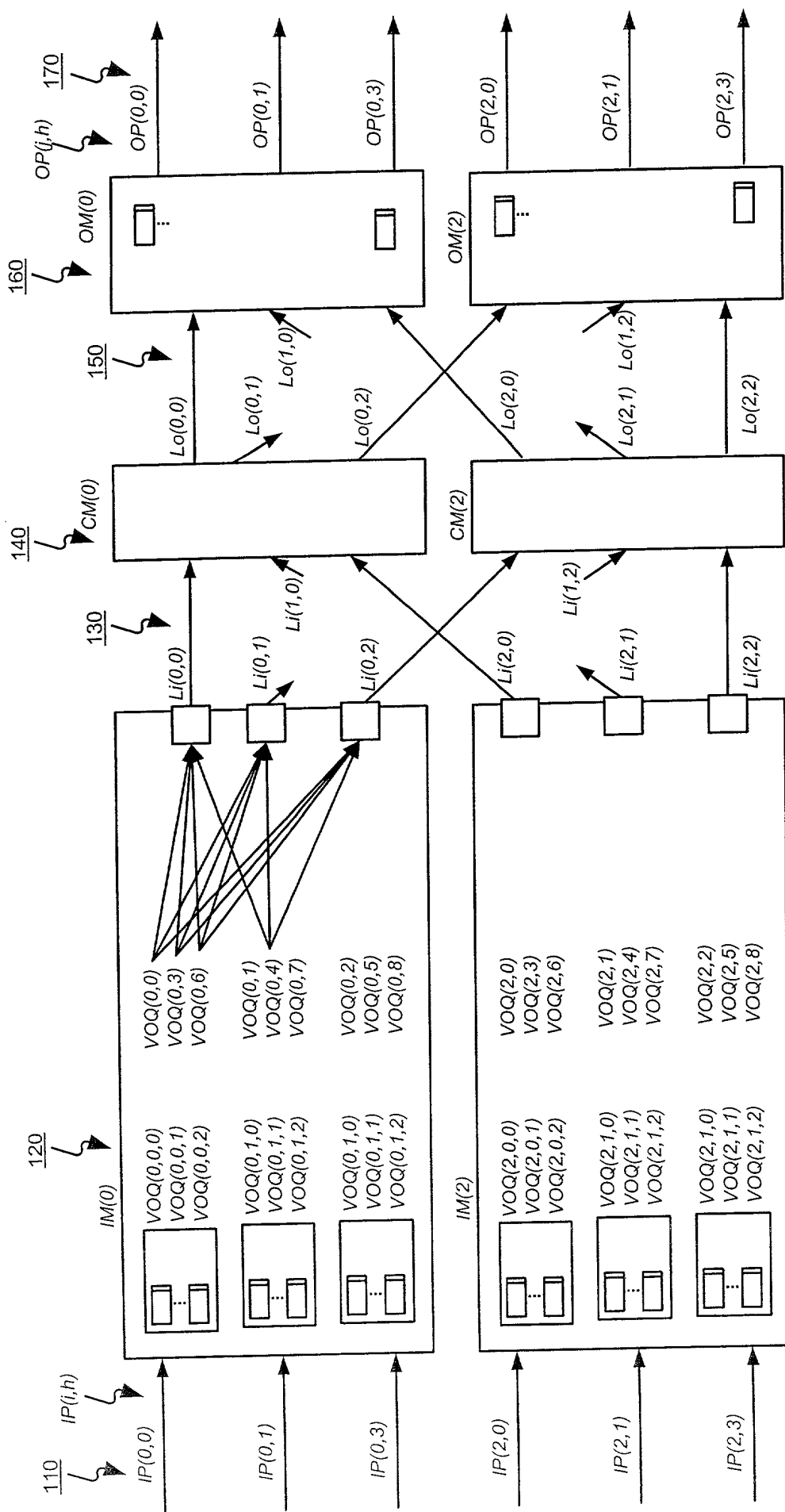


FIGURE 9b

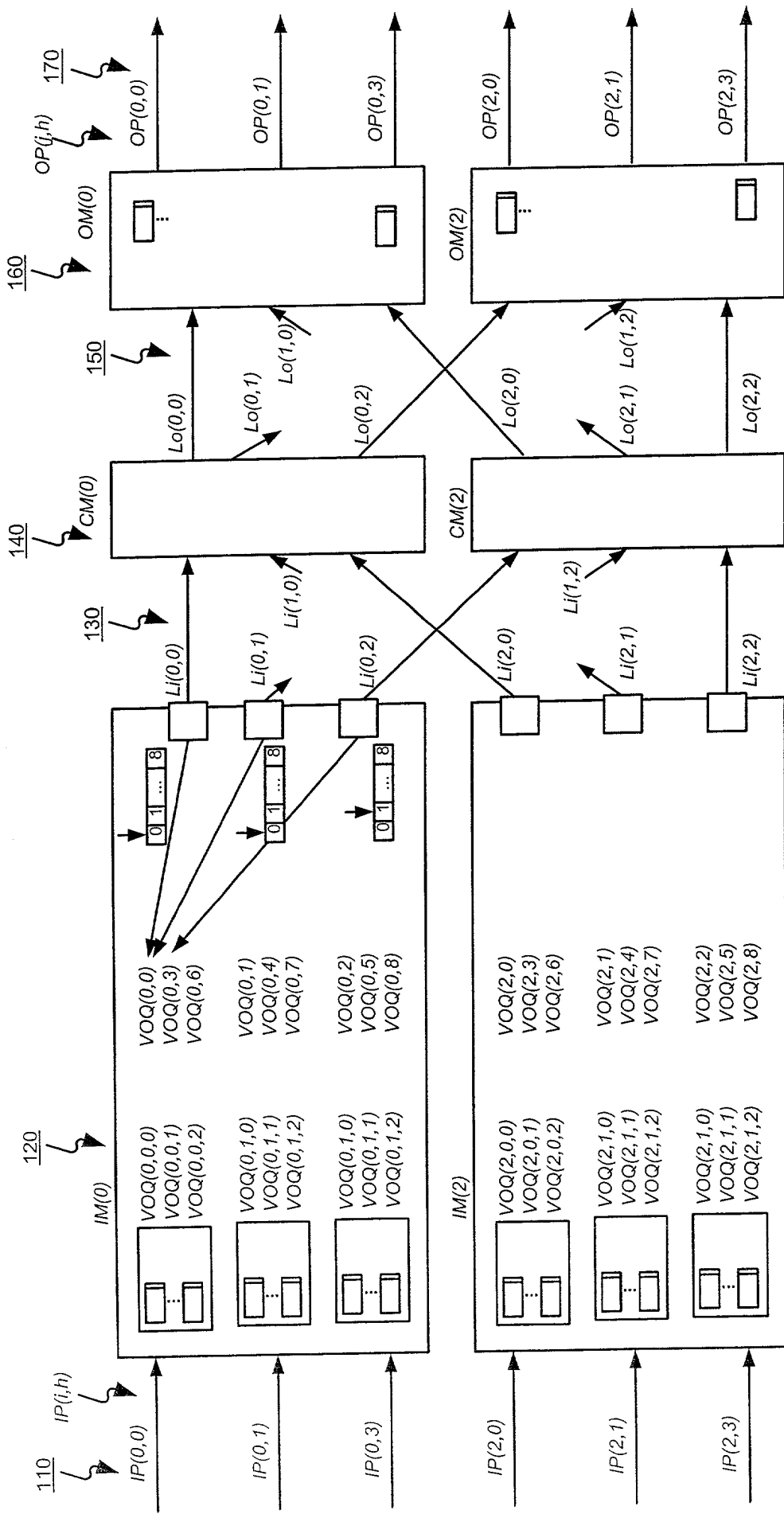


FIGURE 9c

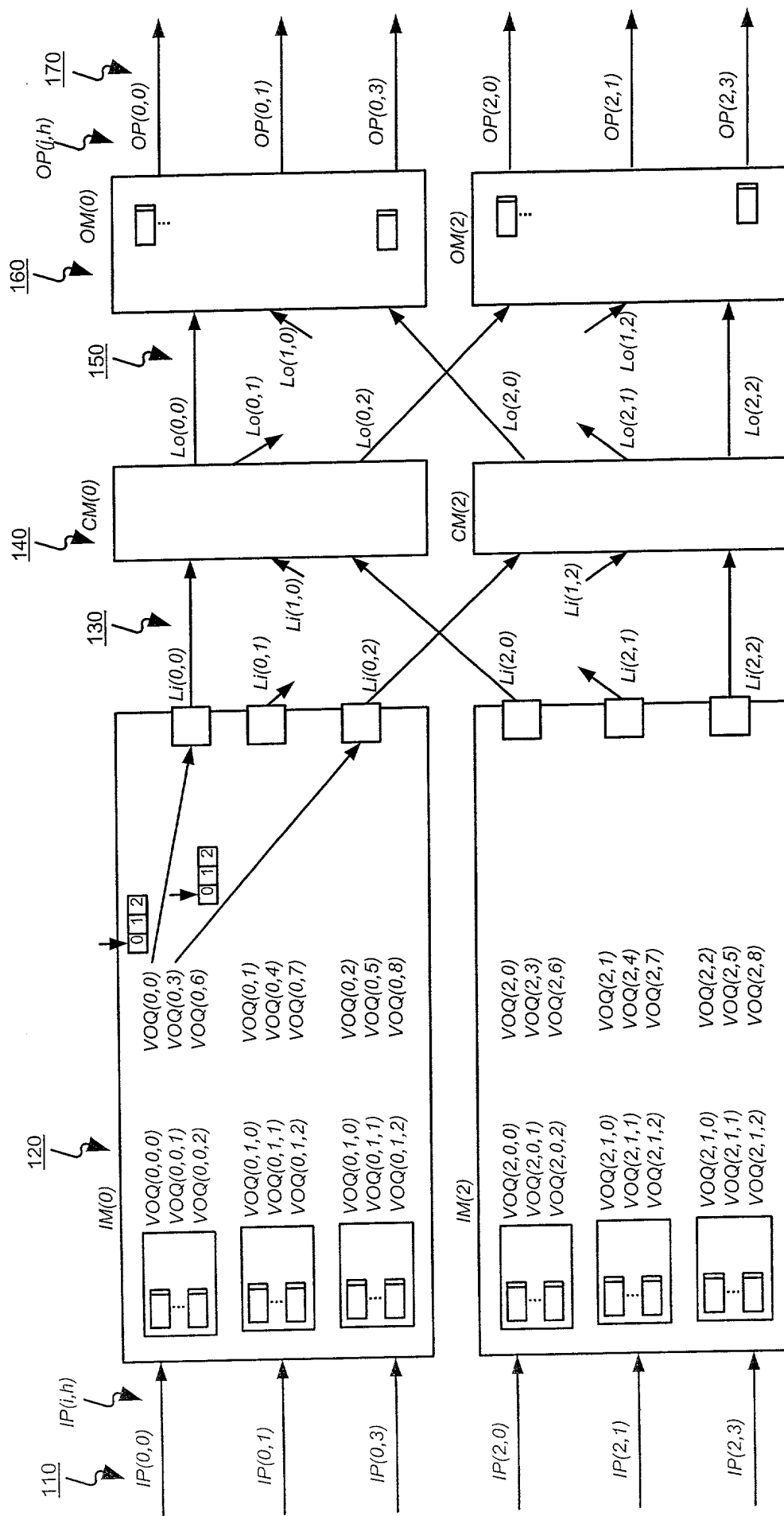


FIGURE 9d

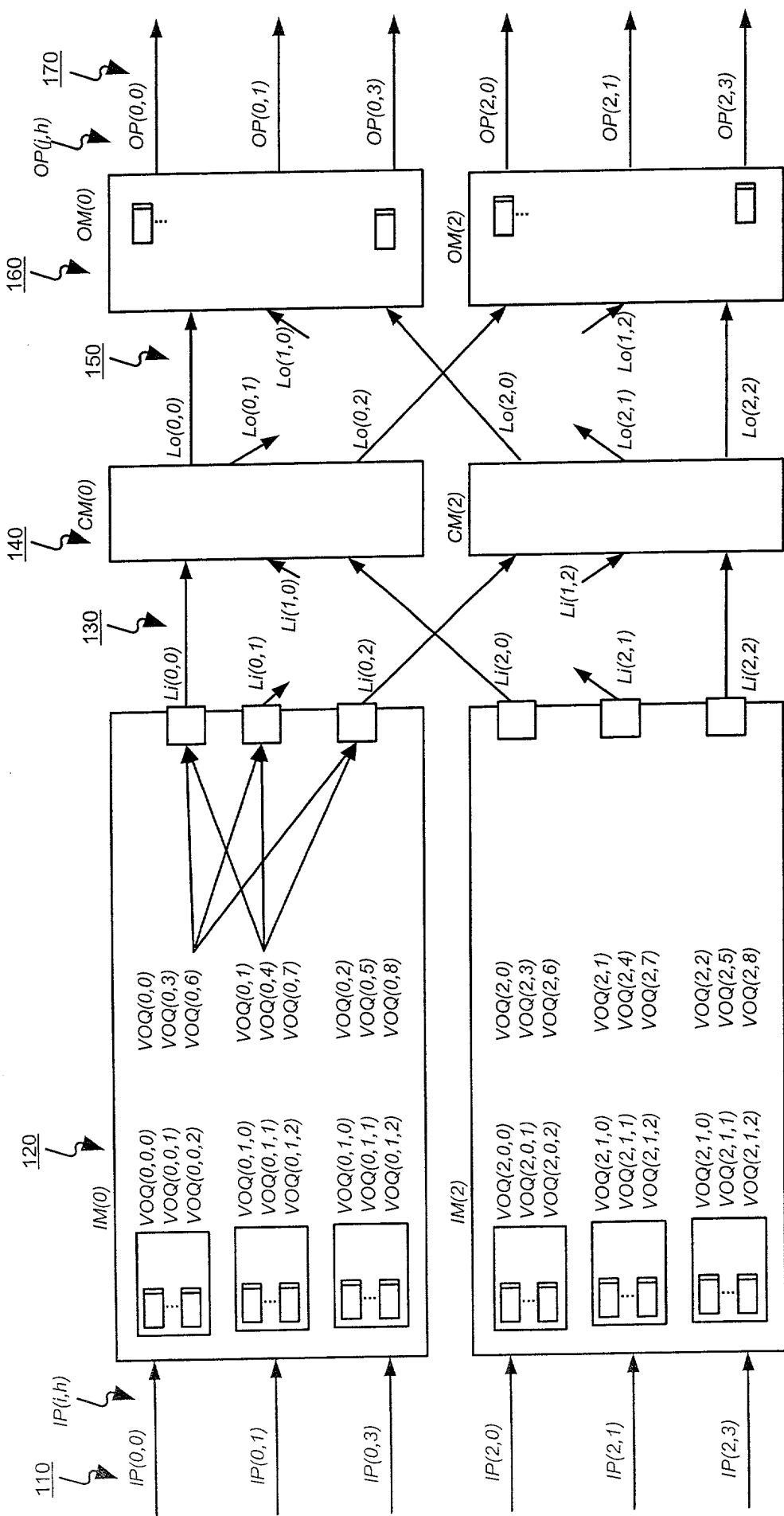


FIGURE 9e

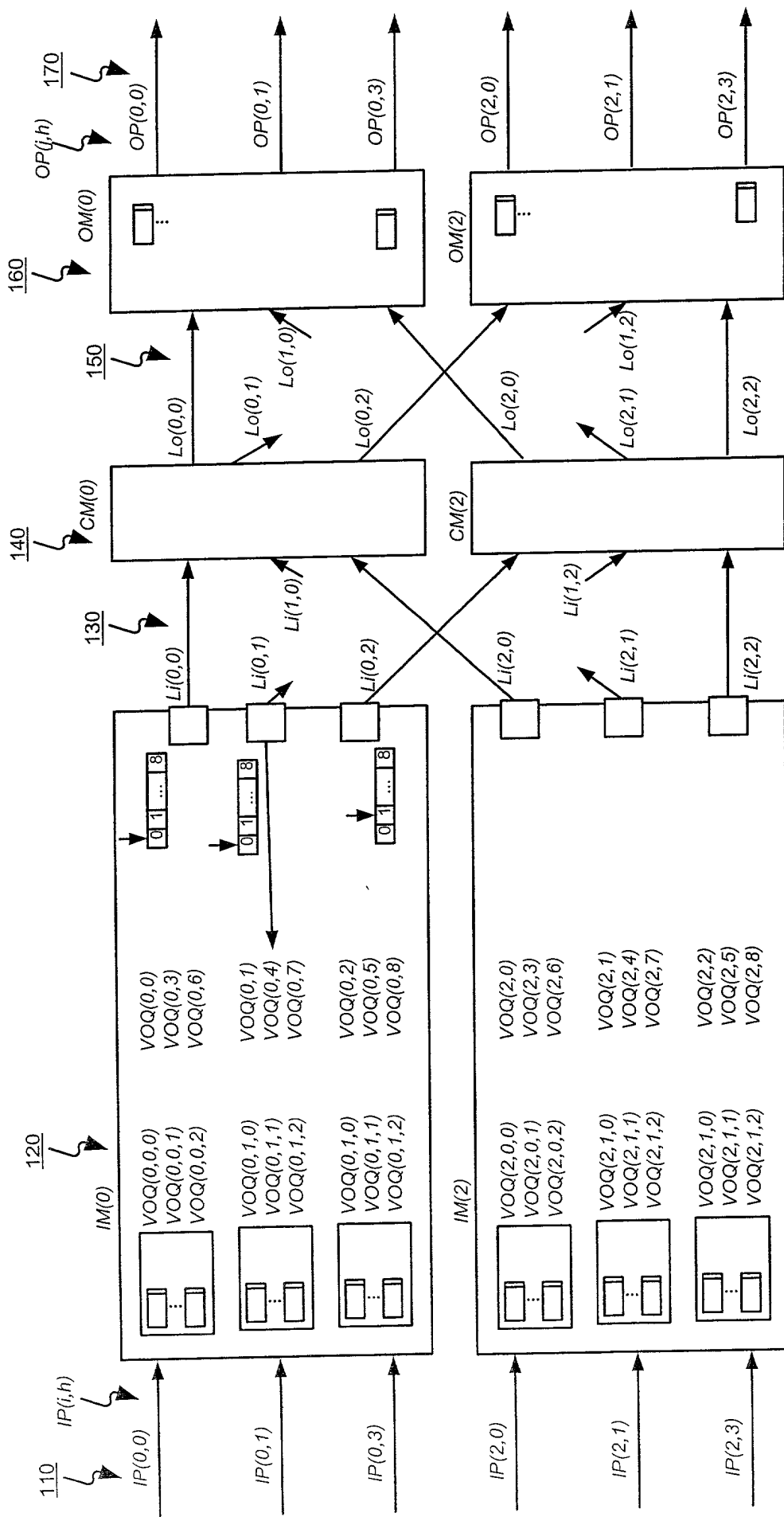


FIGURE 9f

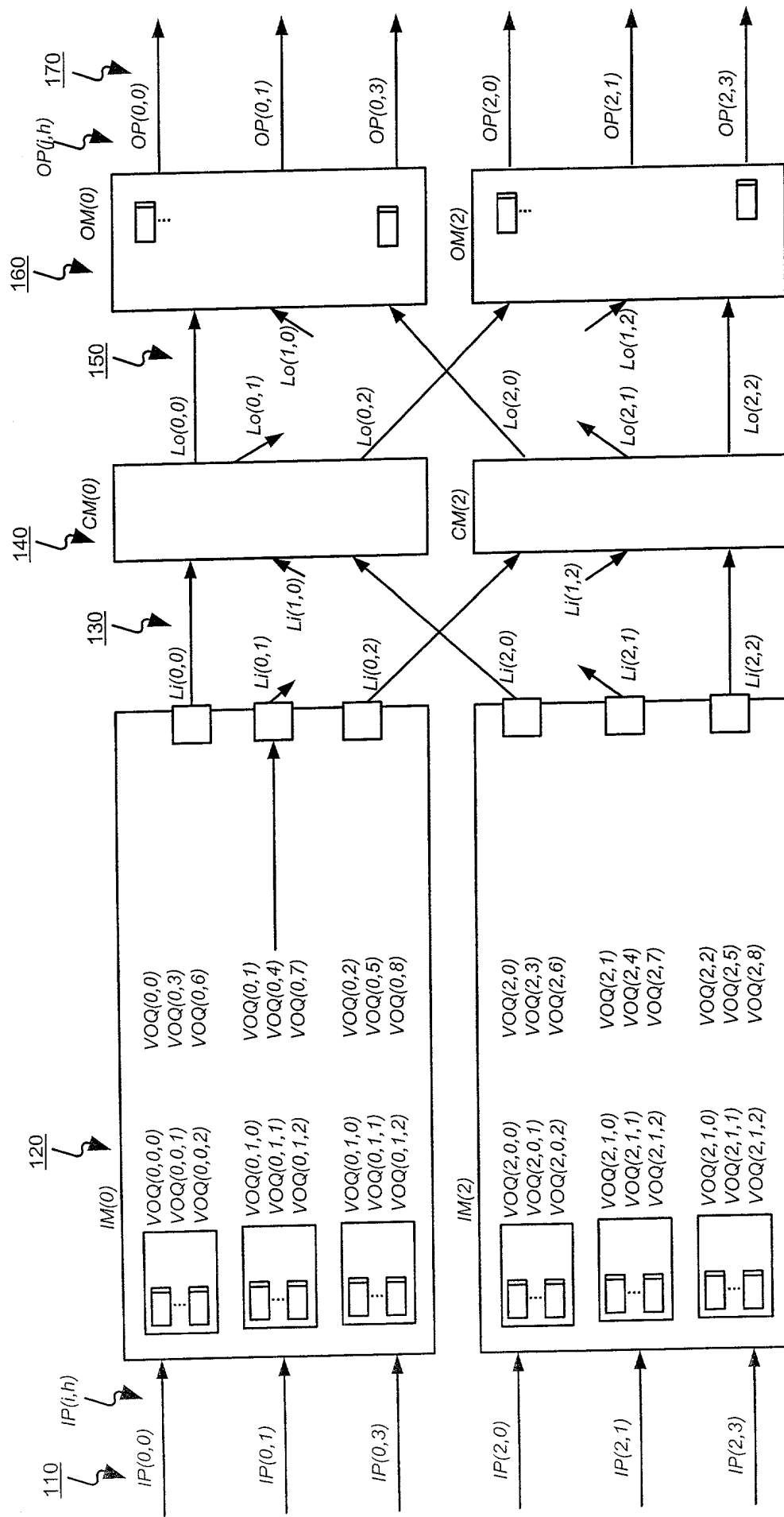


FIGURE 9g

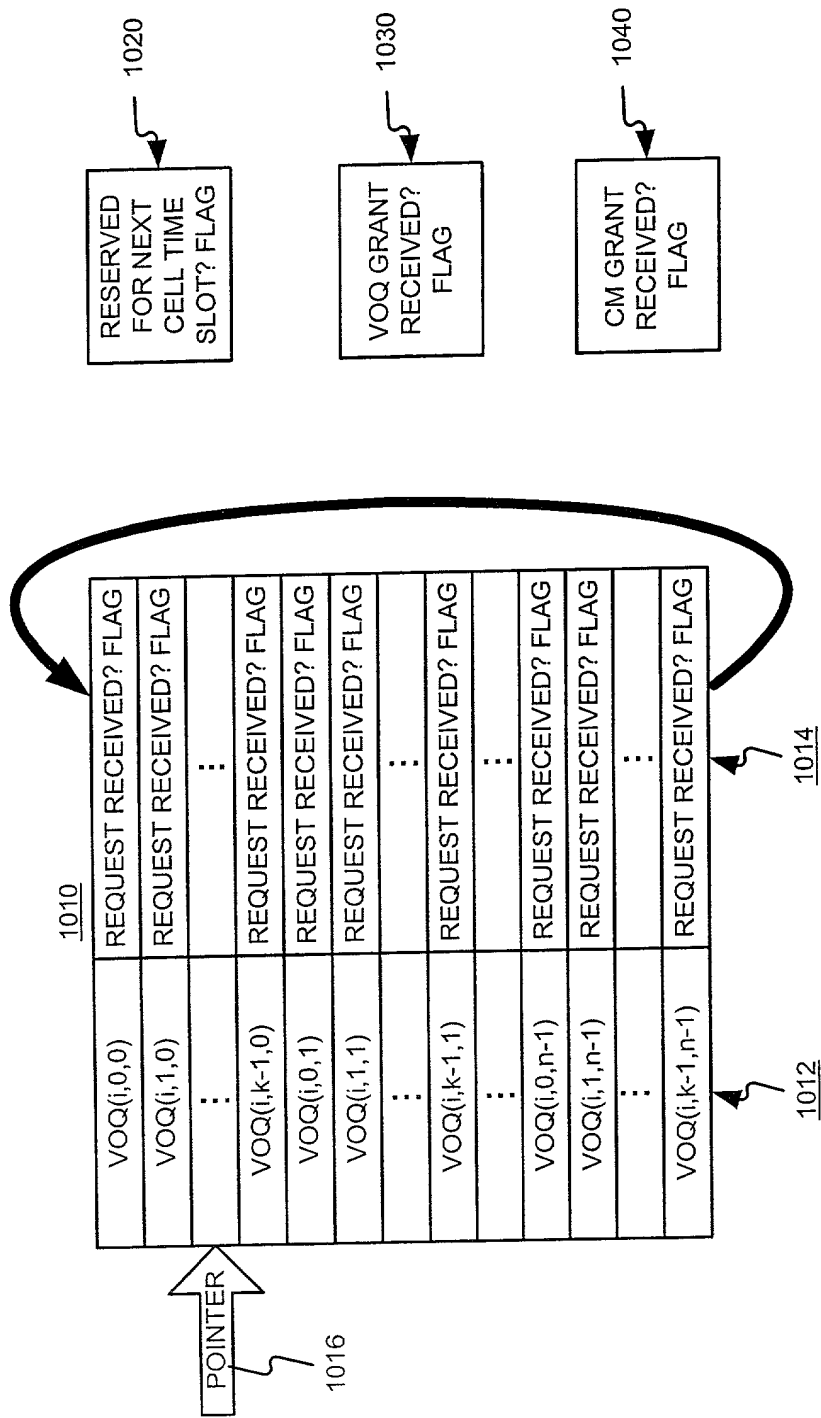


FIGURE 10



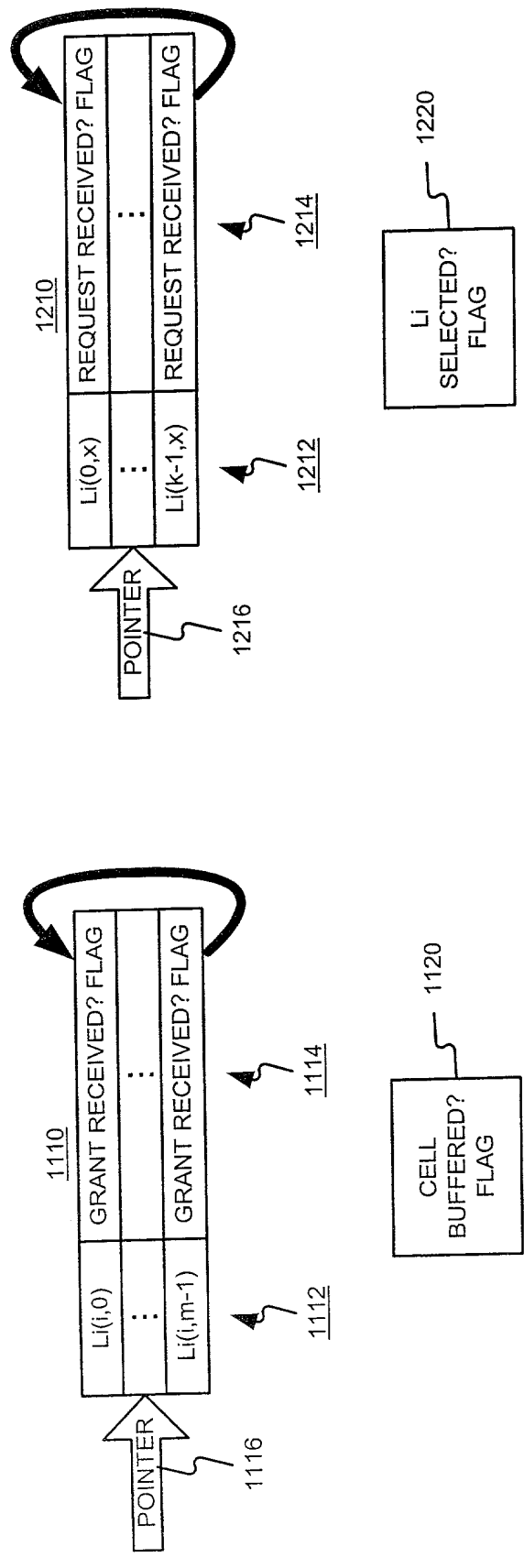


FIGURE 11

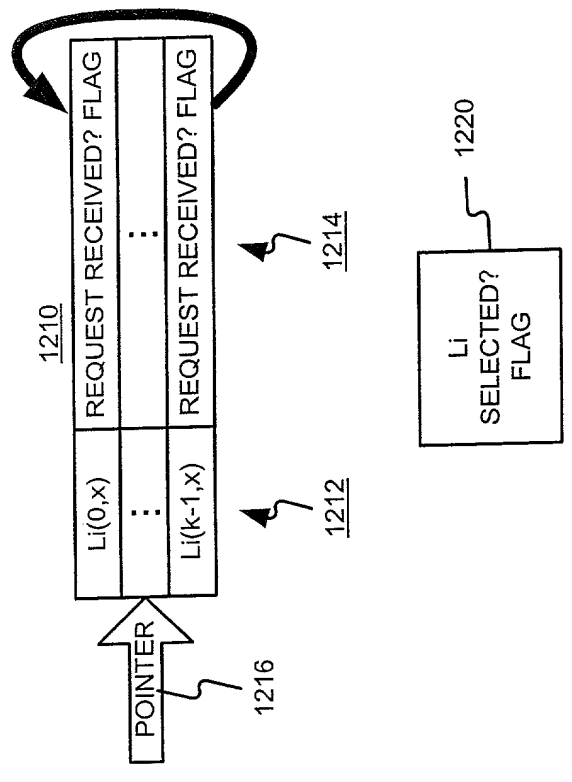
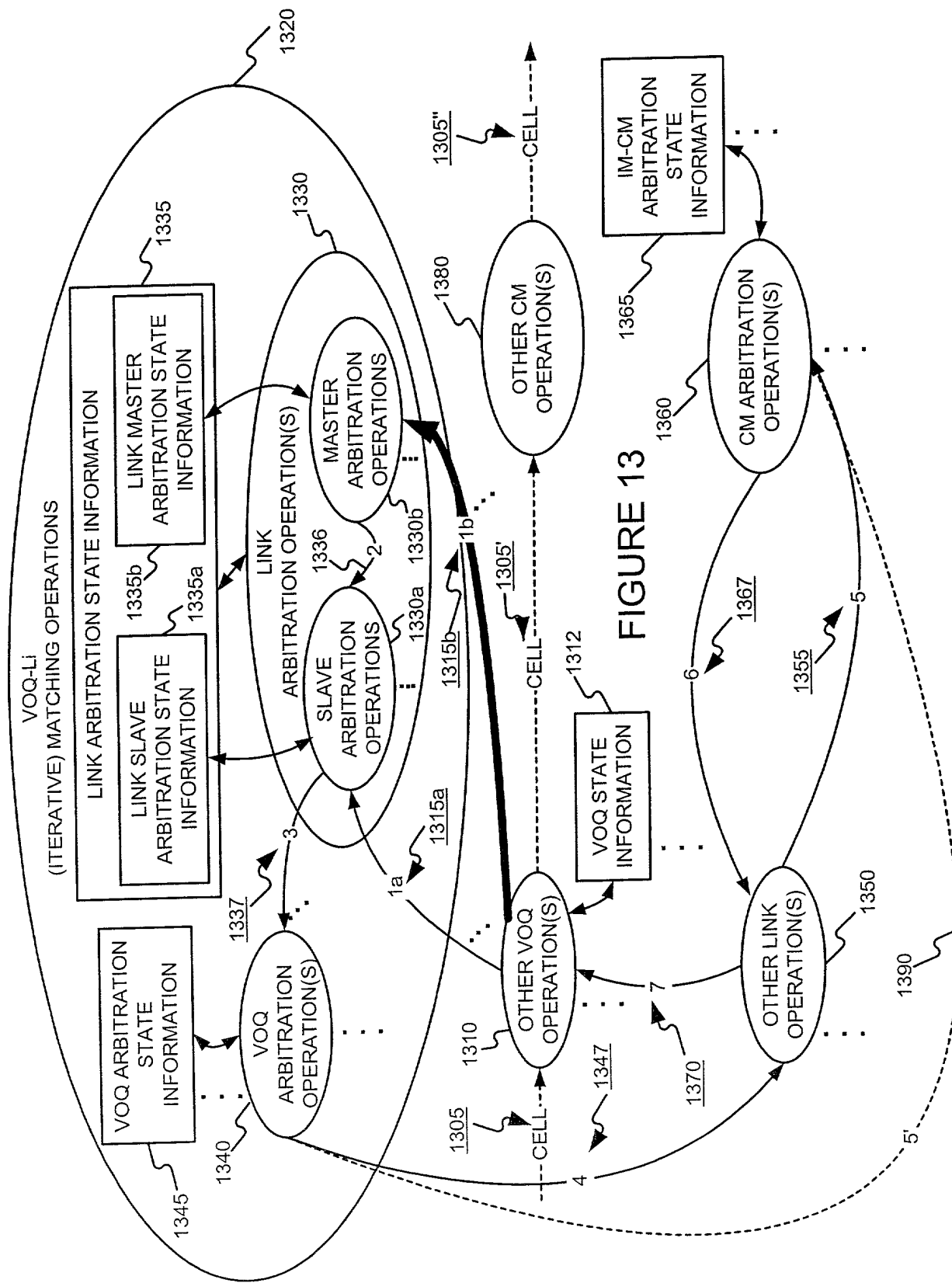


FIGURE 12



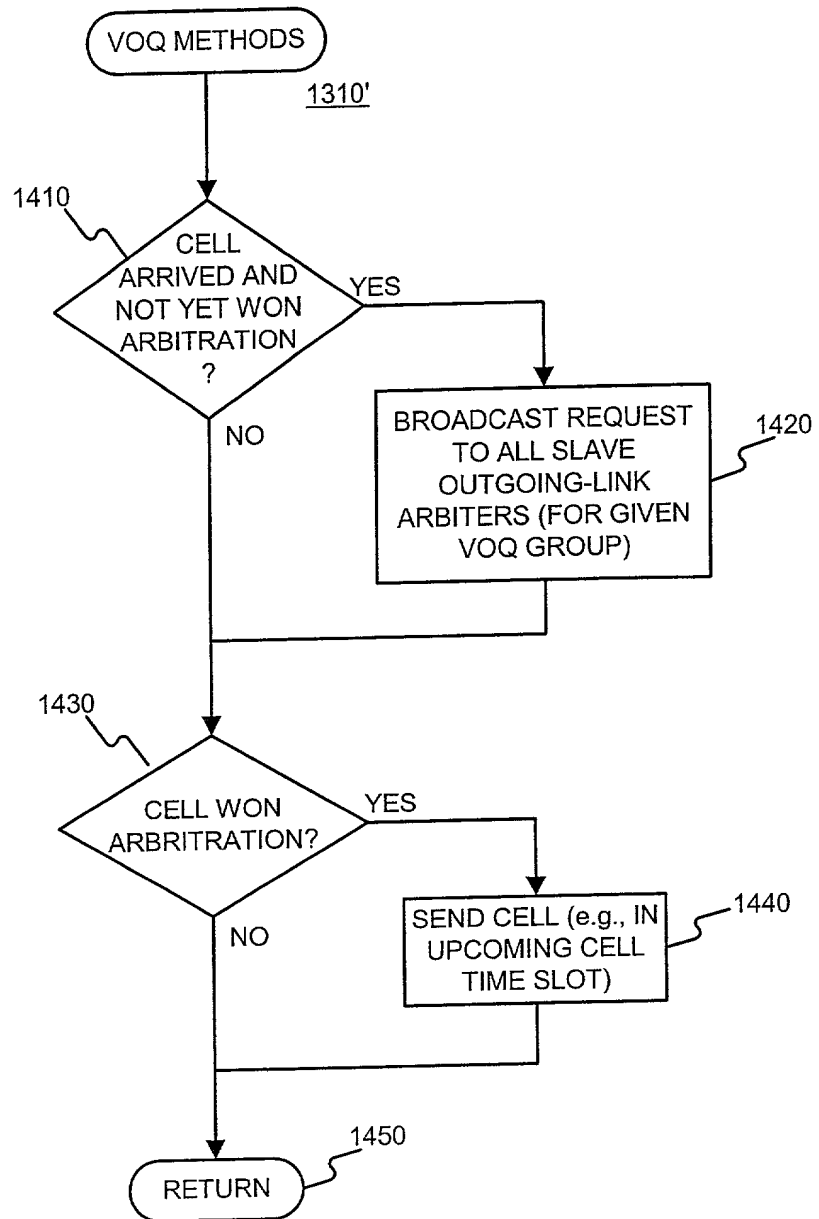


FIGURE 14

TOP SECRET

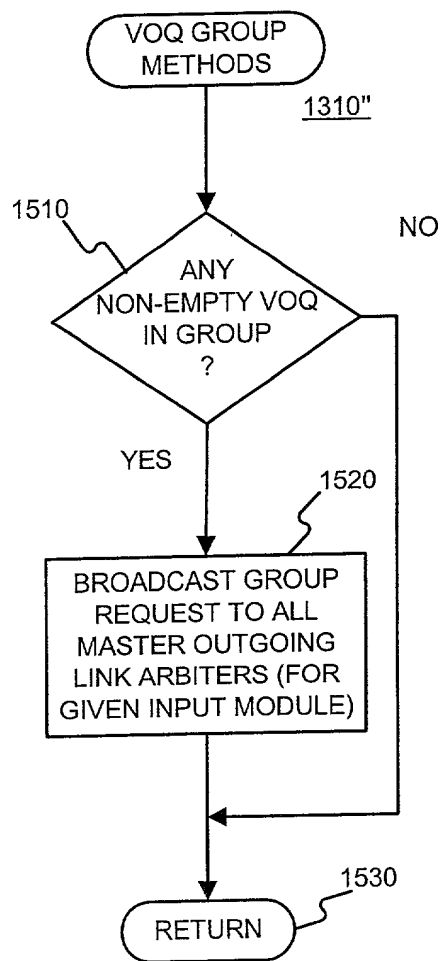


FIGURE 15

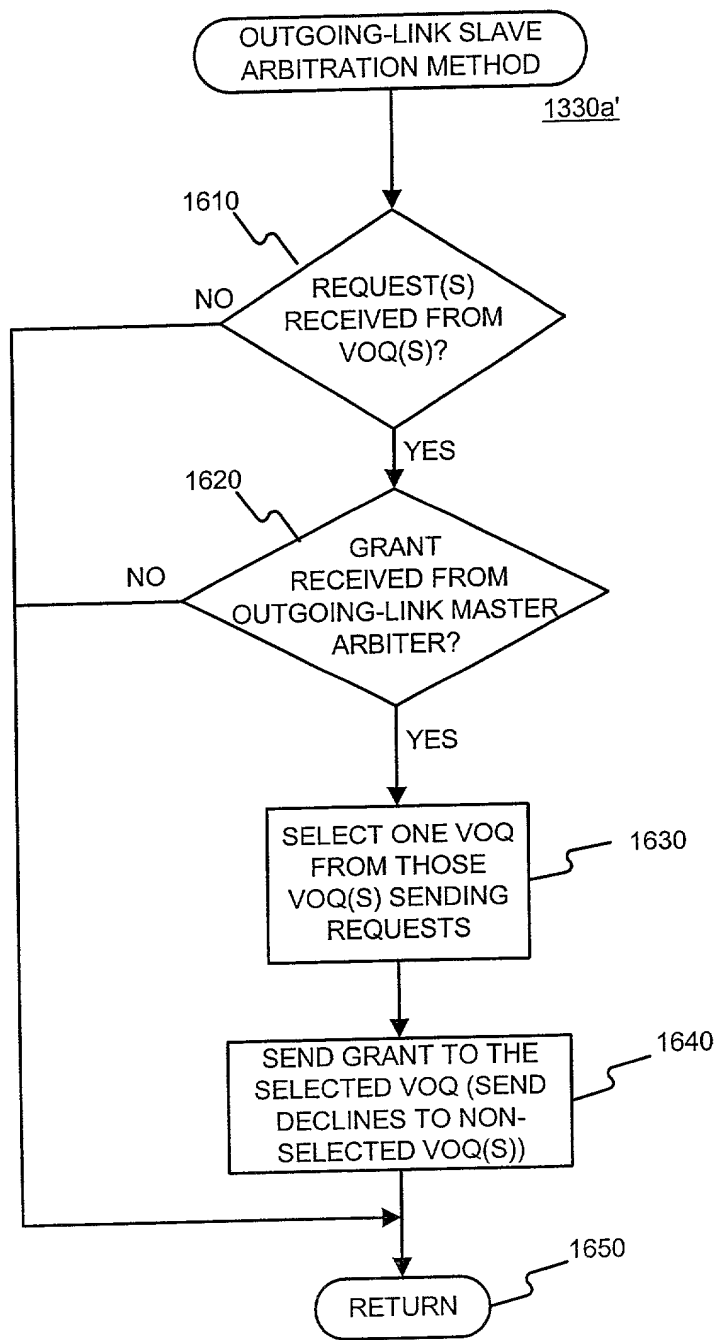


FIGURE 16

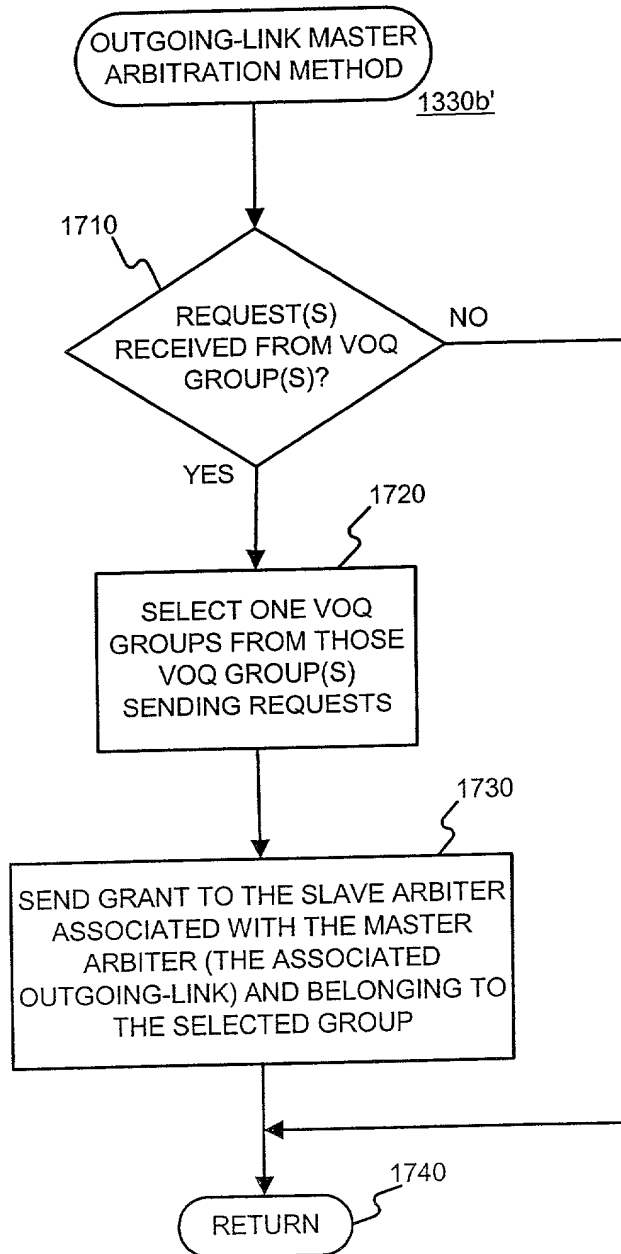


FIGURE 17

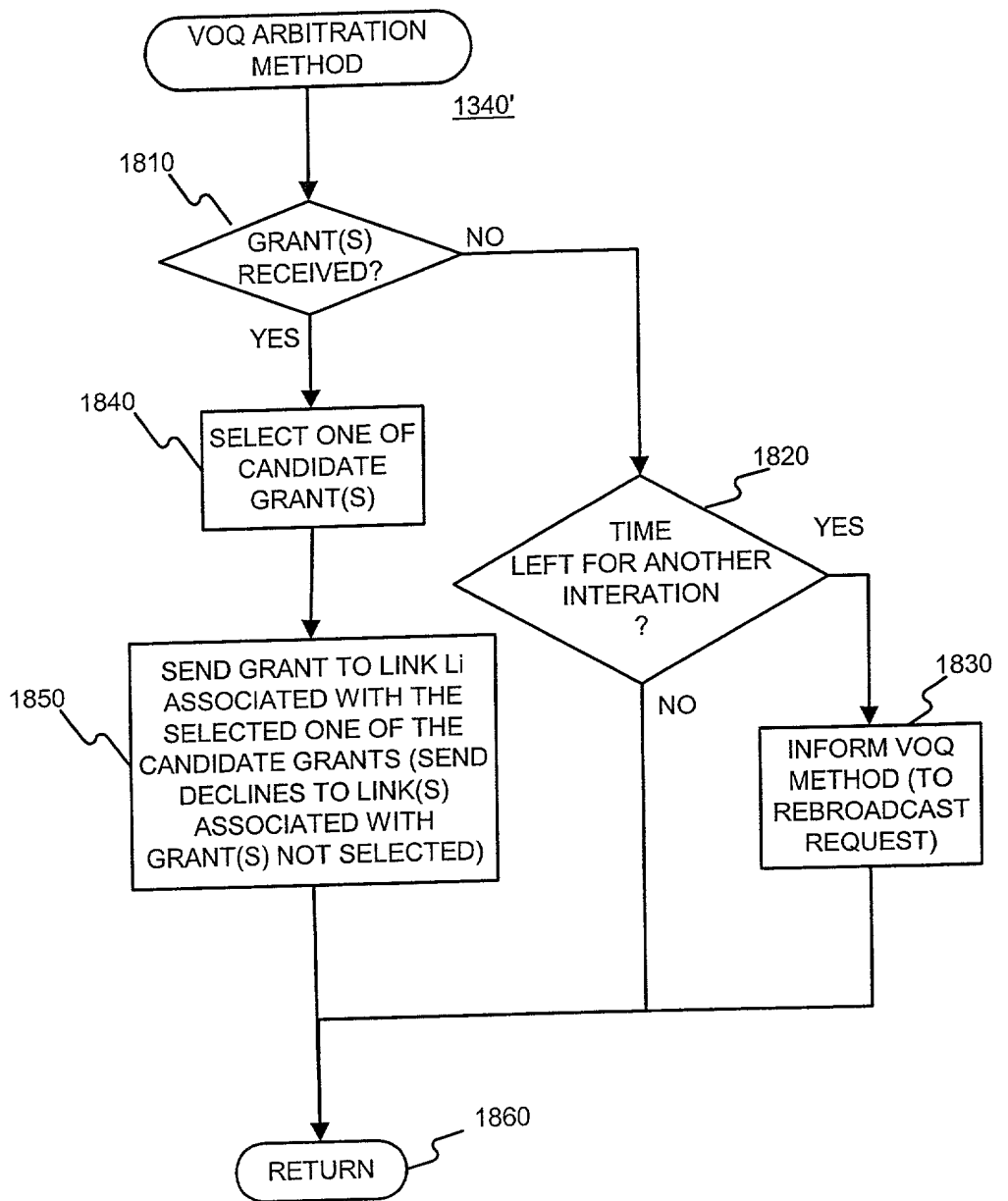


FIGURE 18

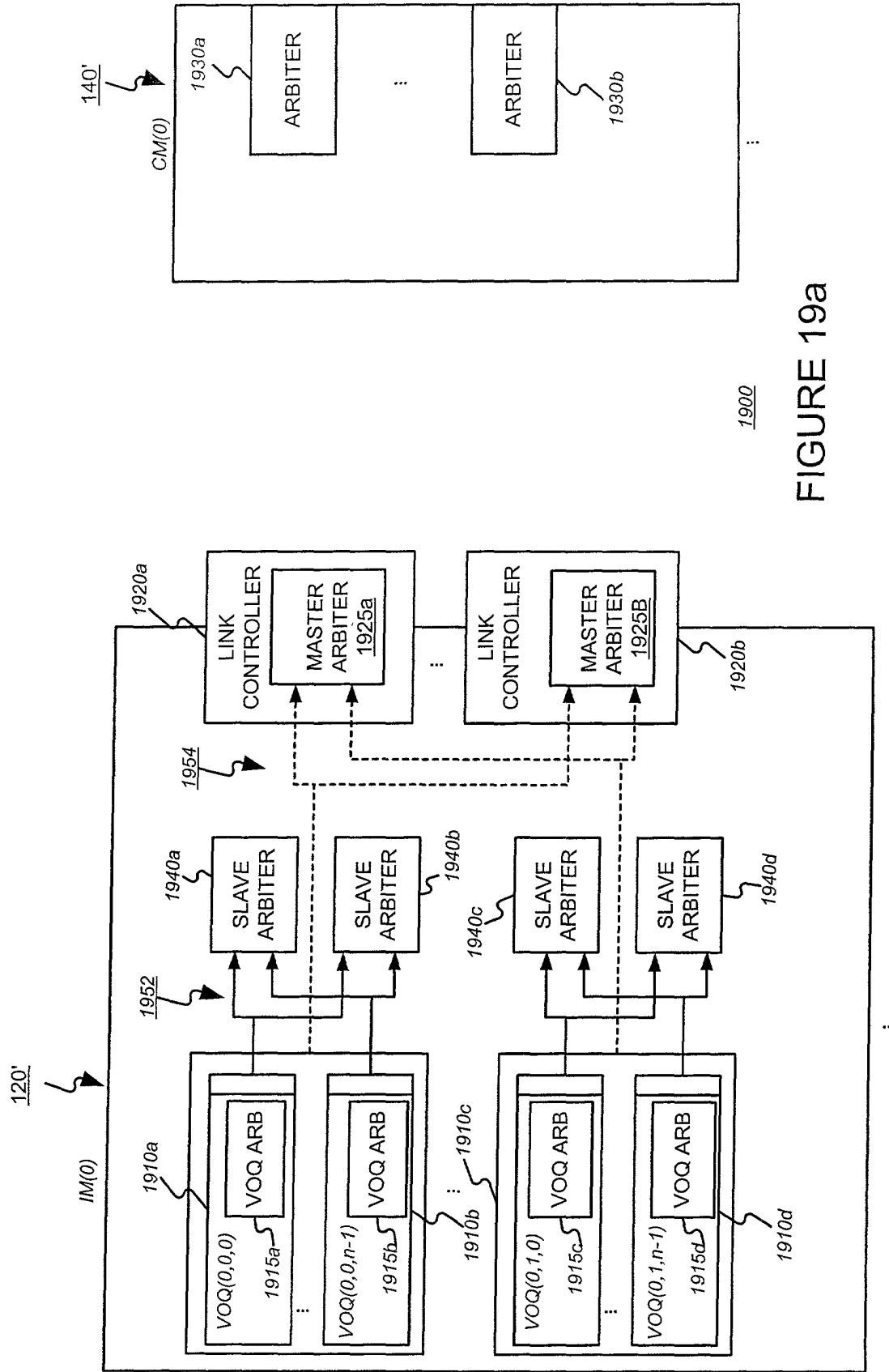


FIGURE 19a



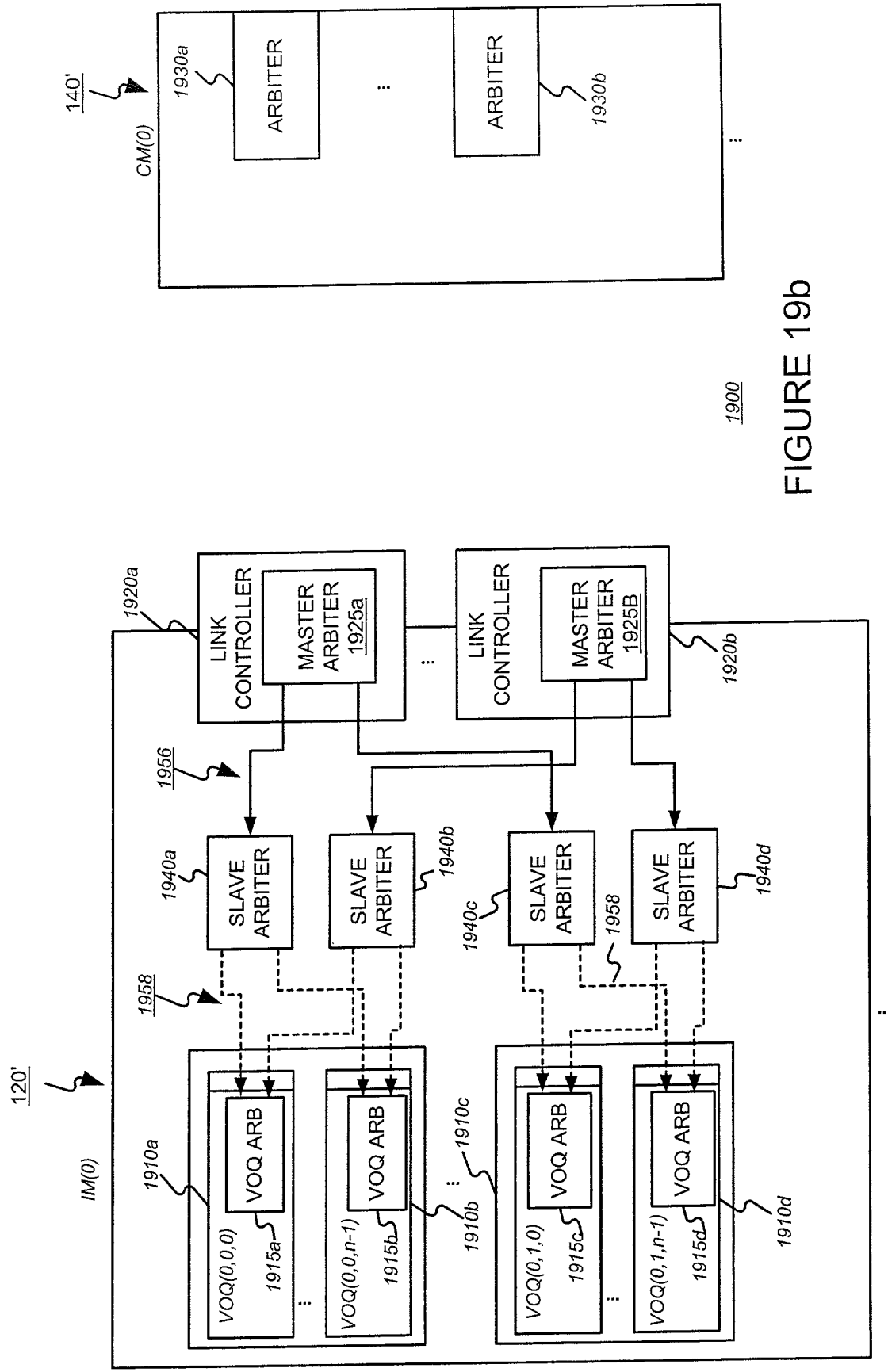
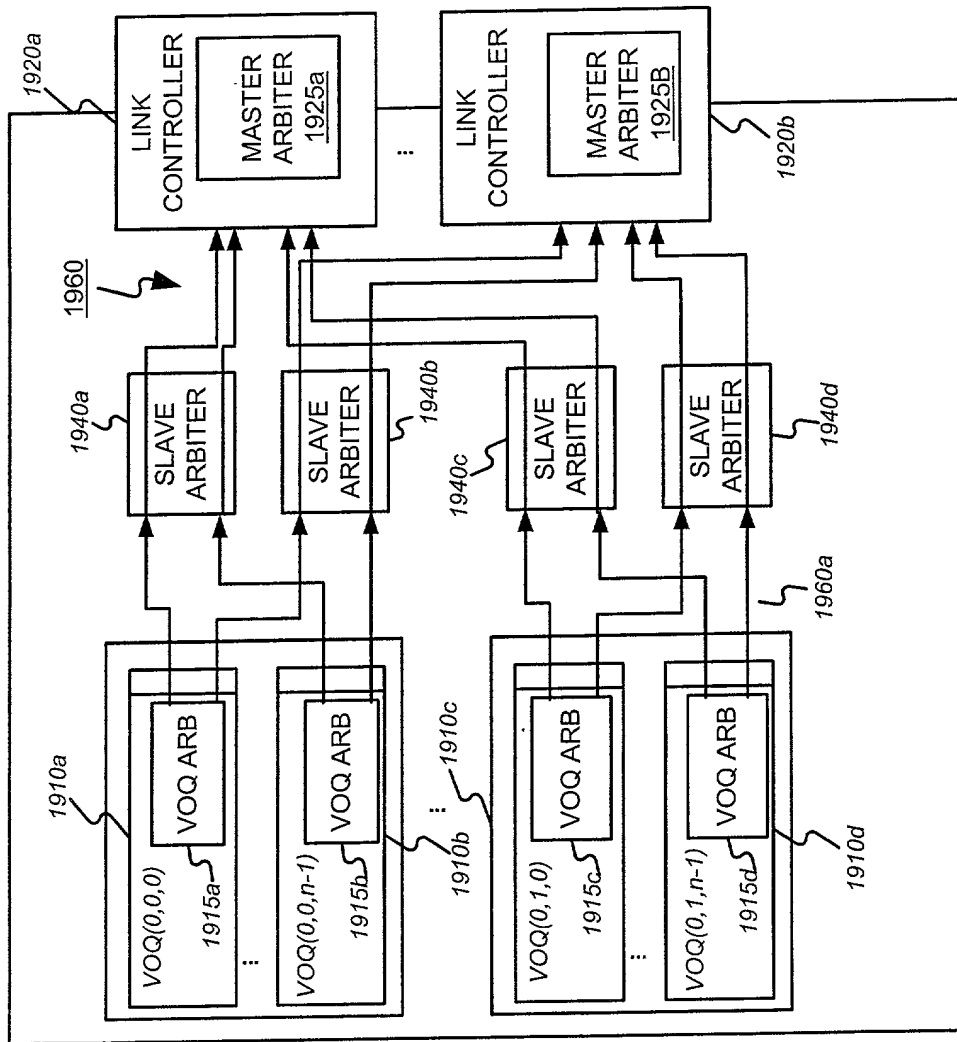
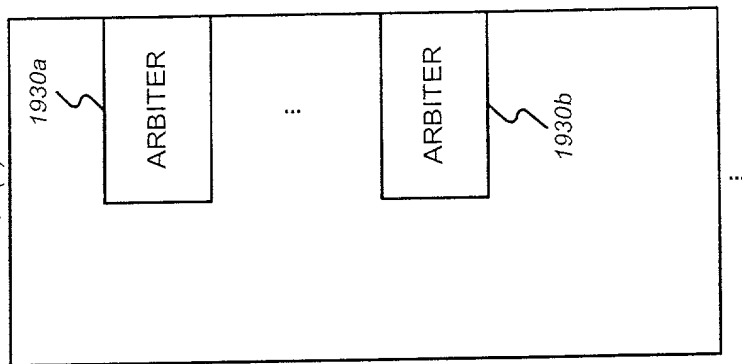


FIGURE 19b

120'



140'



1900

FIGURE 19c

120'

IM(0)

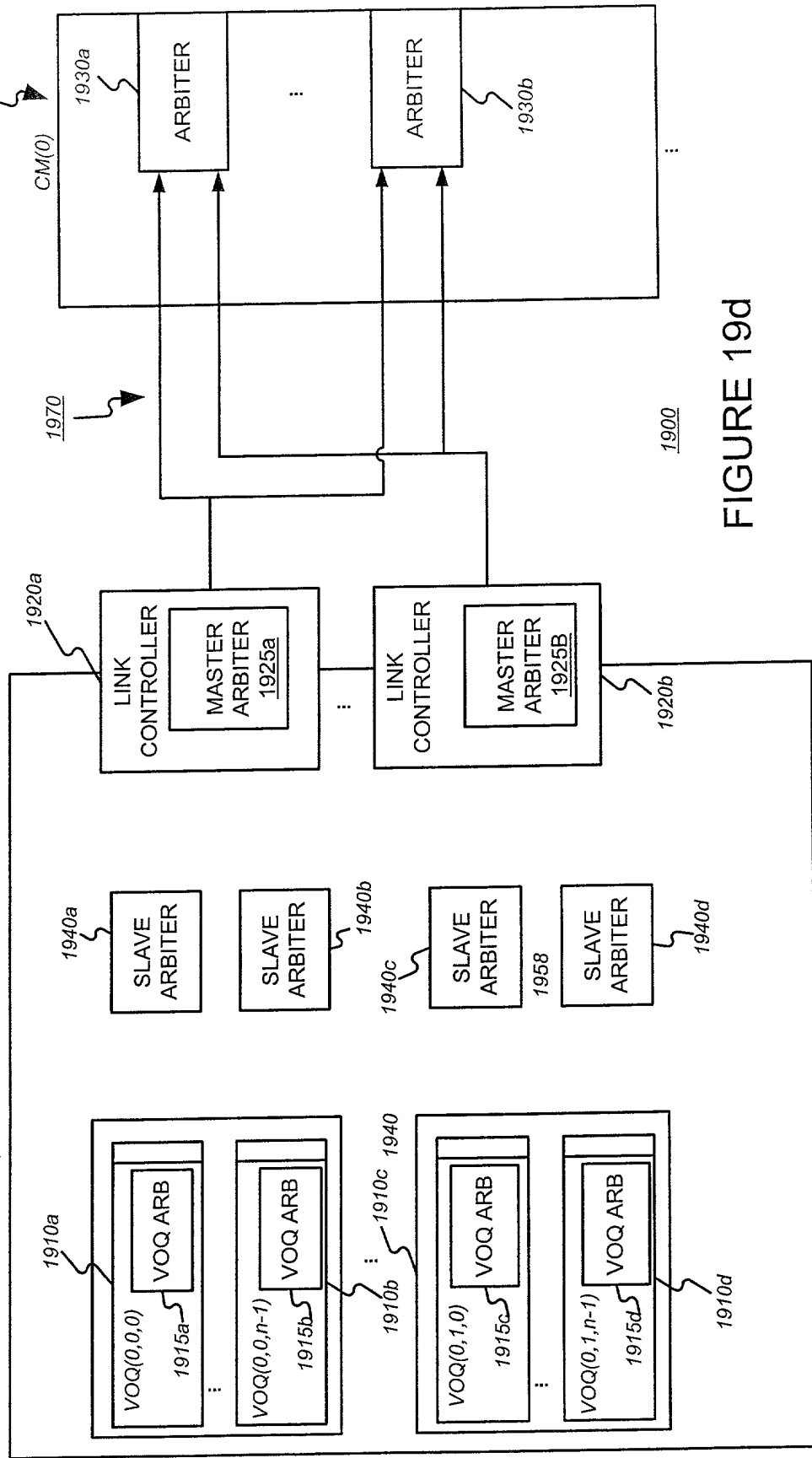


FIGURE 19d

120'

IM(0)

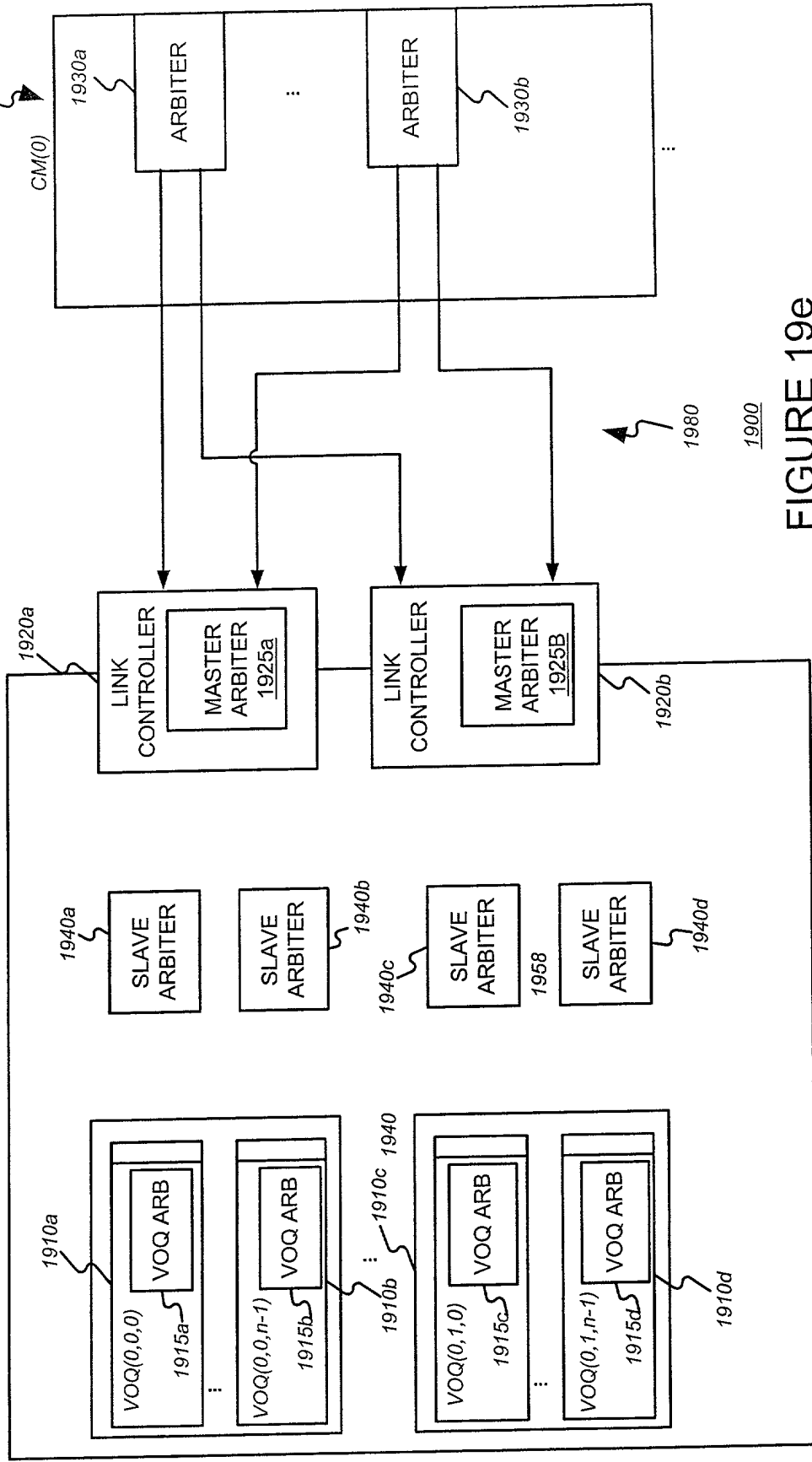
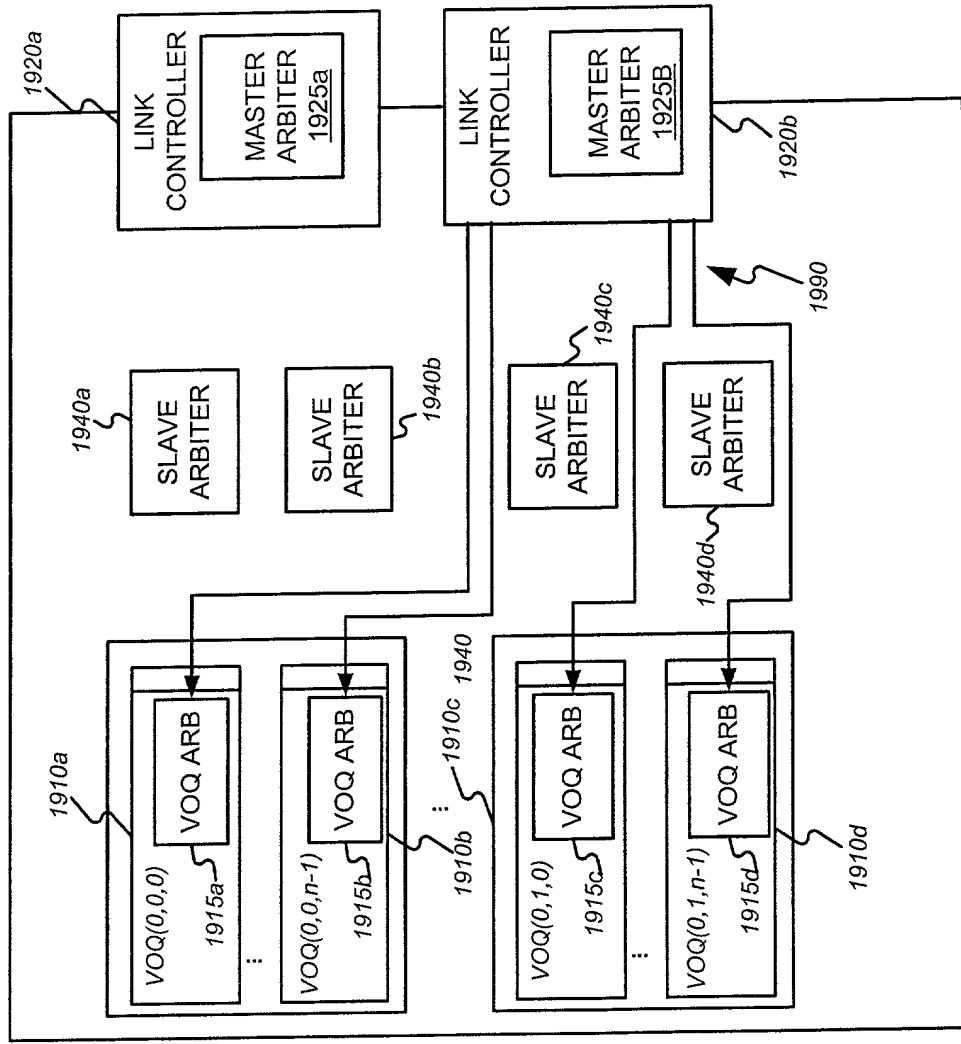
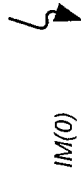


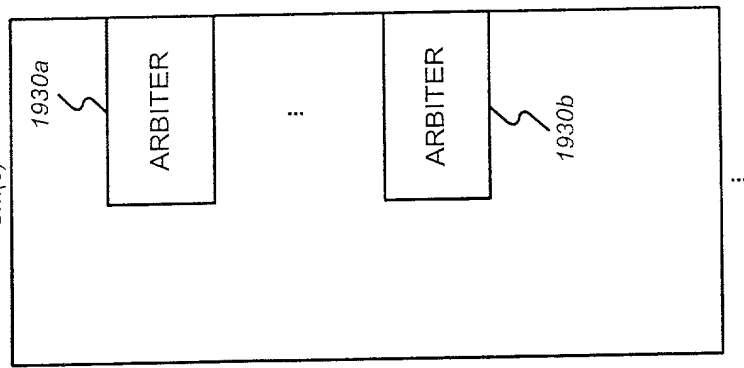
FIGURE 19e

120'



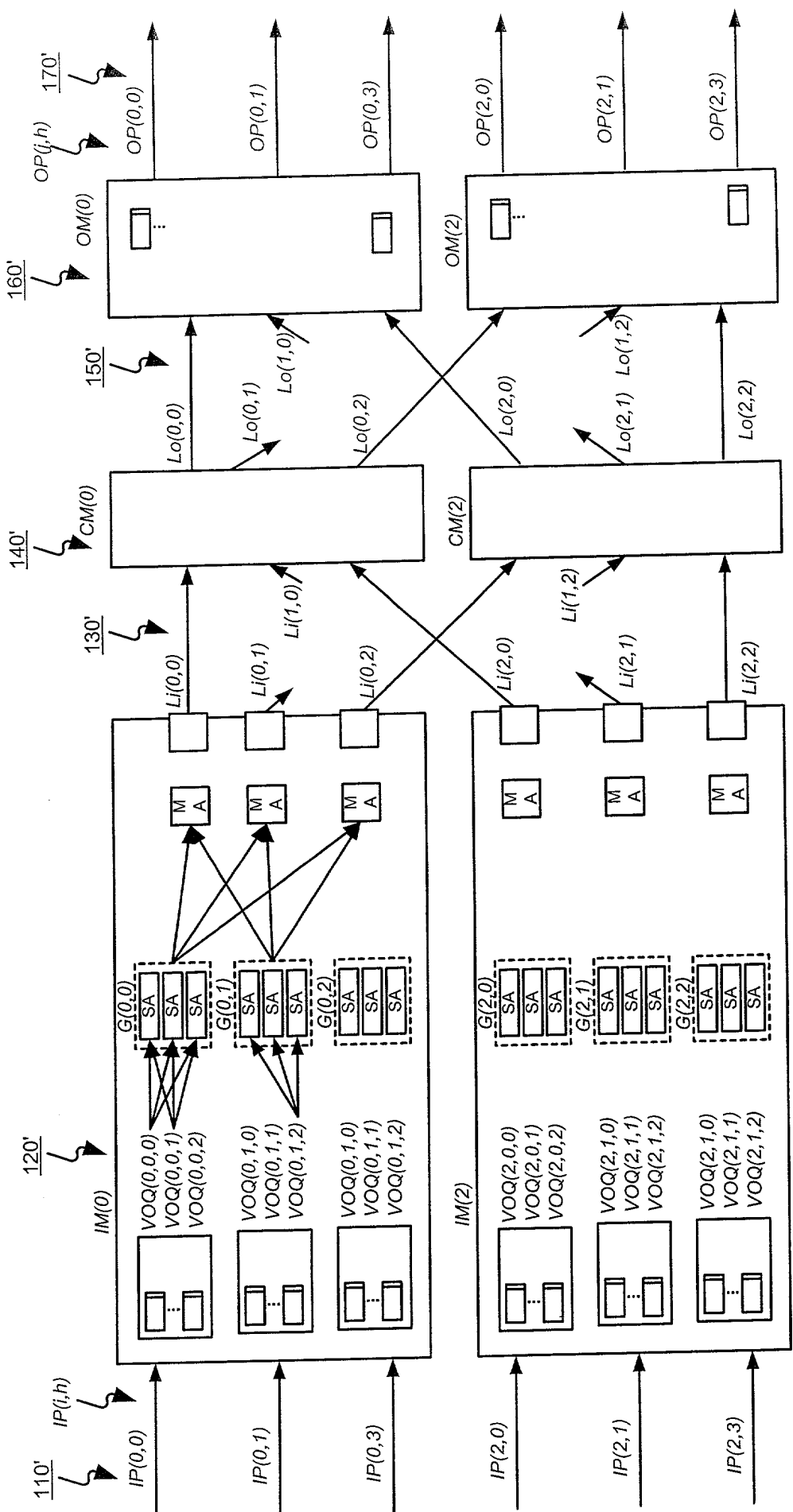
140'

CM(0)

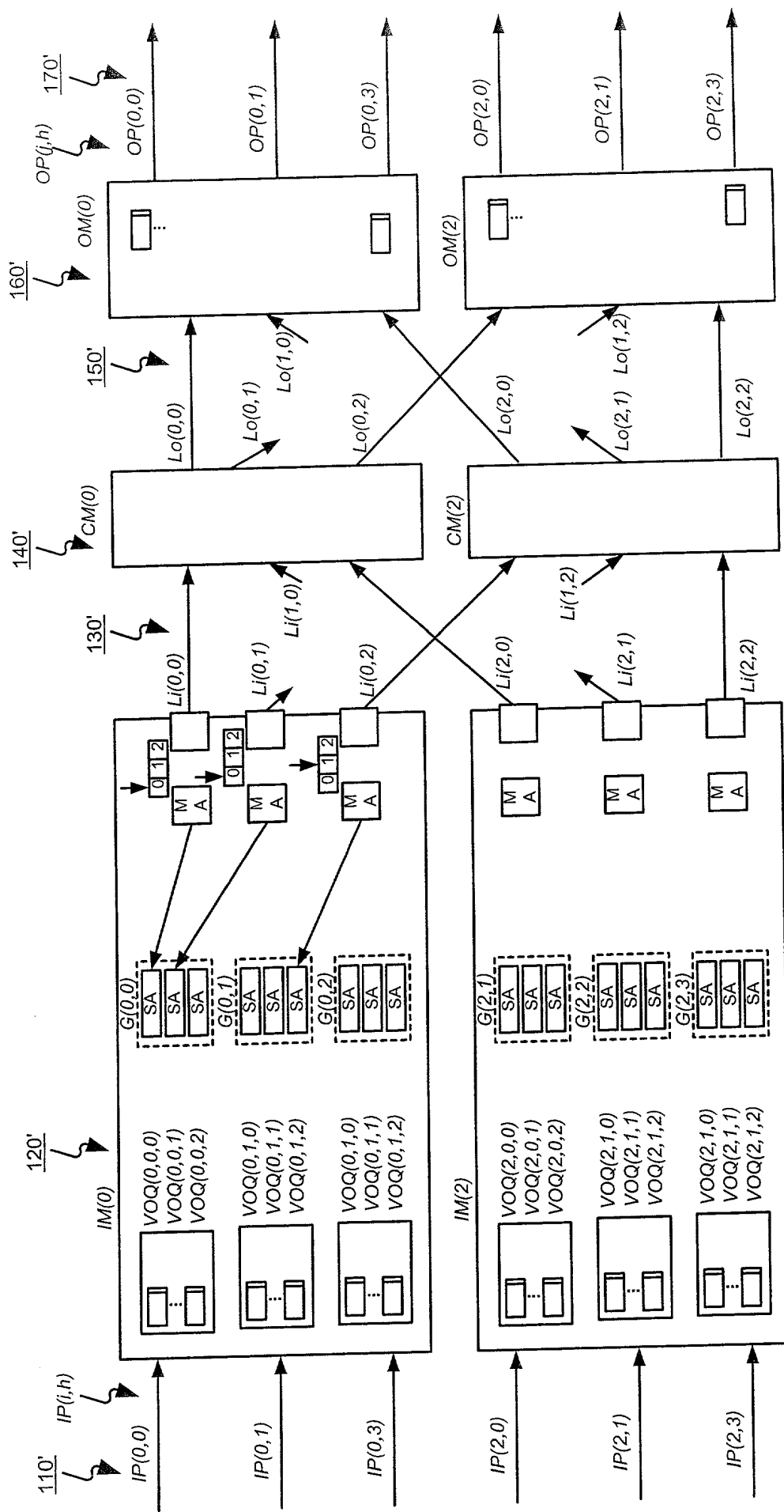


1900

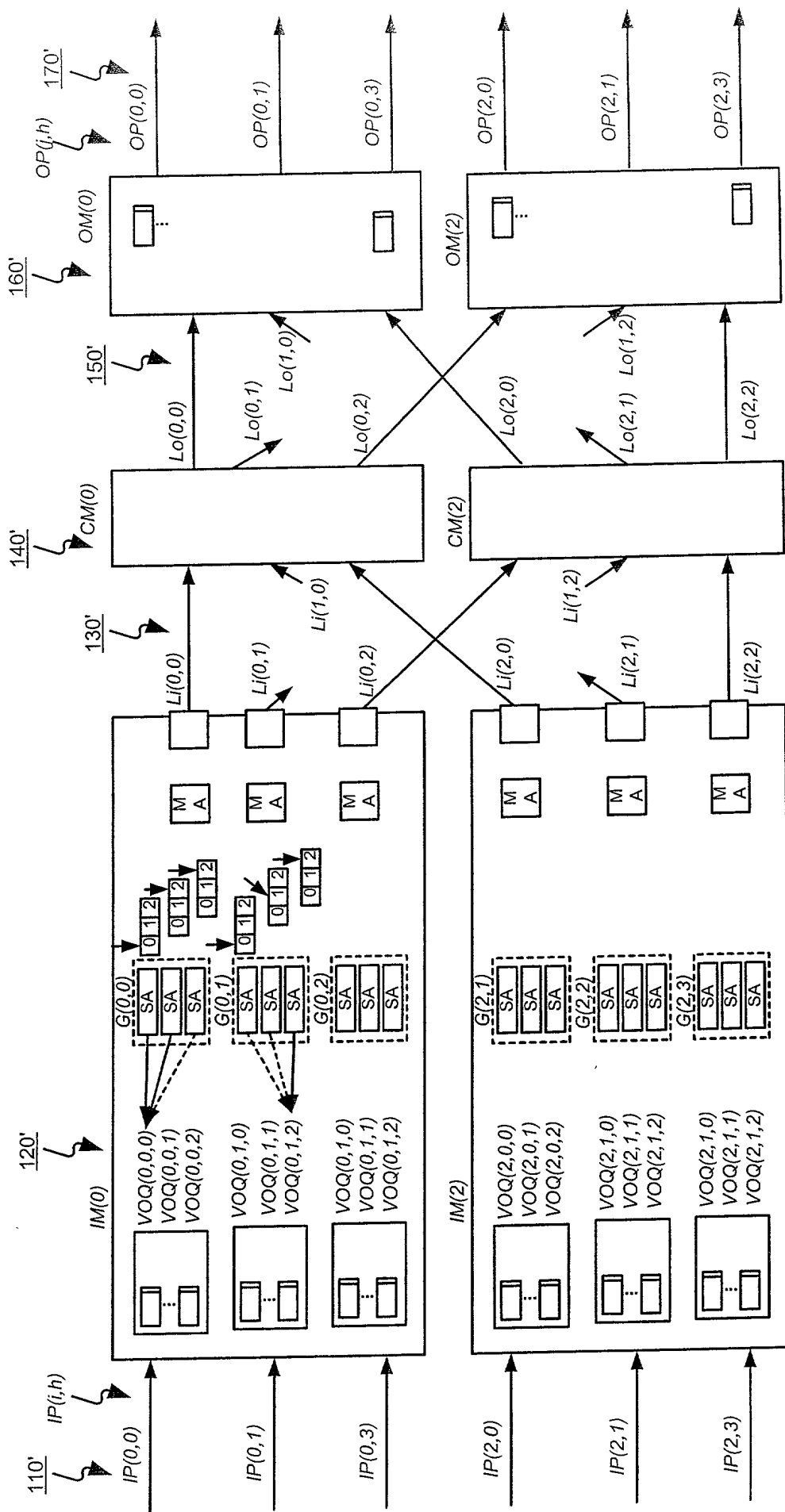
FIGURE 19f



100"  
FIGURE 20a



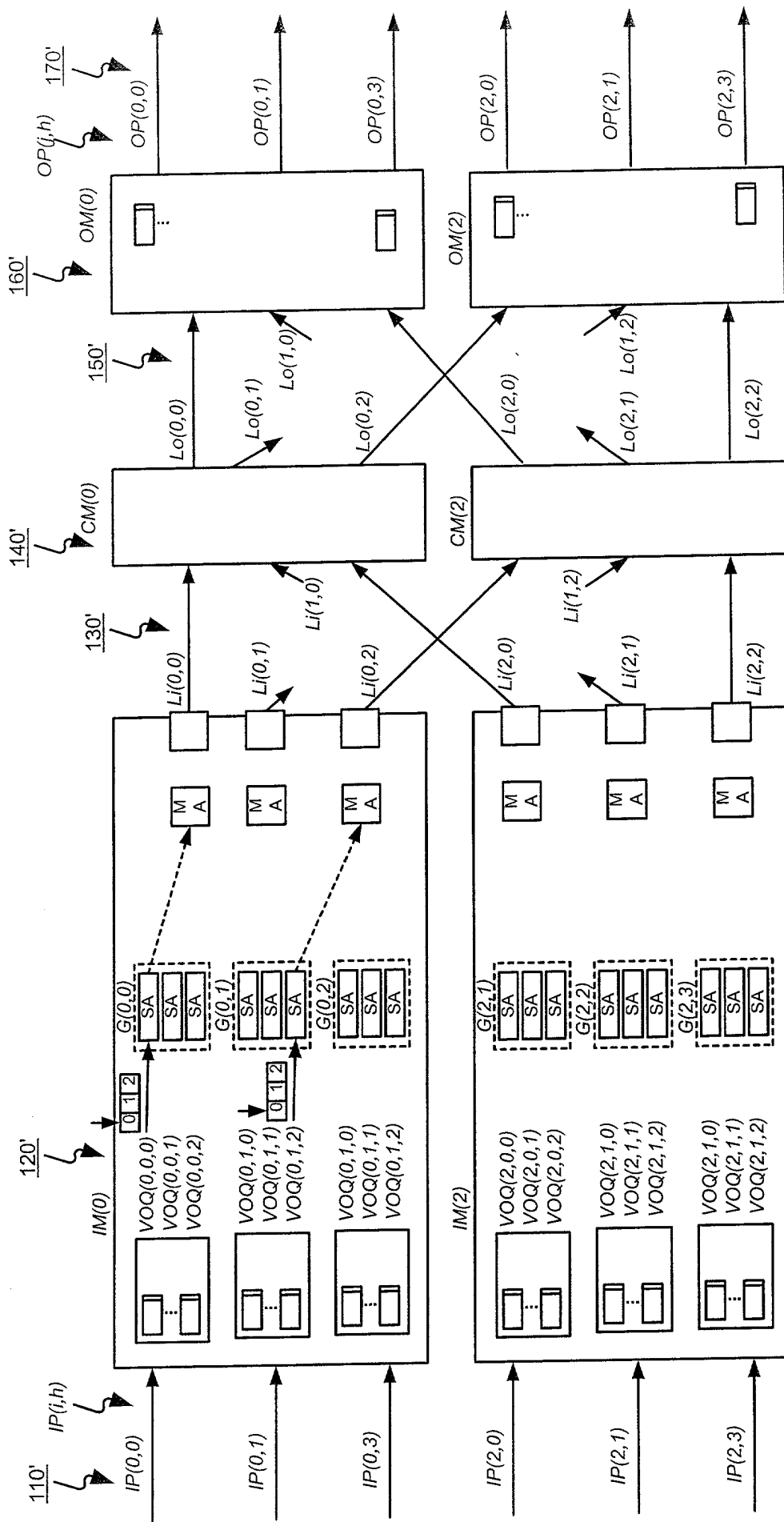
100"  
FIGURE 20b



100"

FIGURE 20C





100"

FIGURE 20d

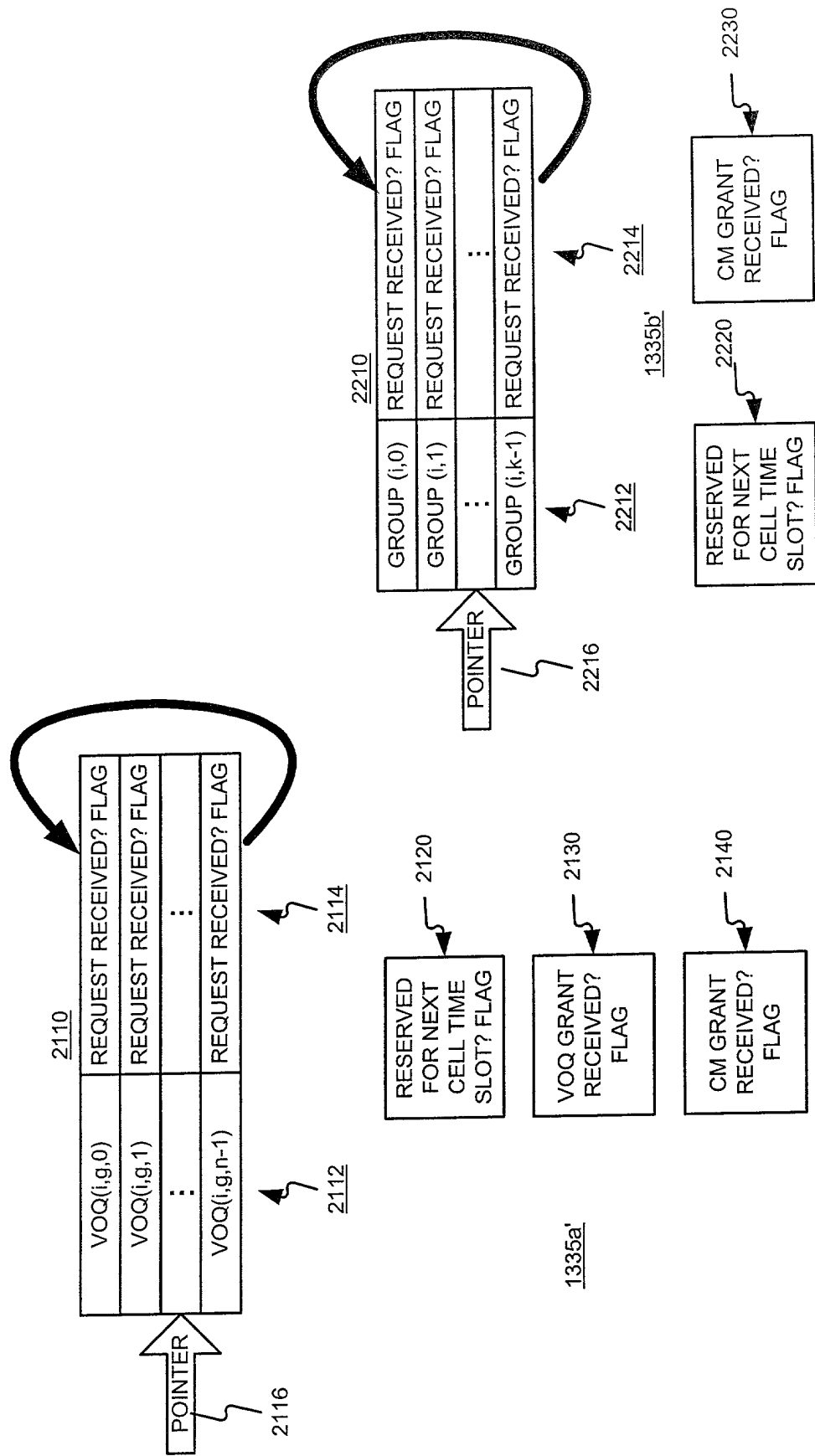
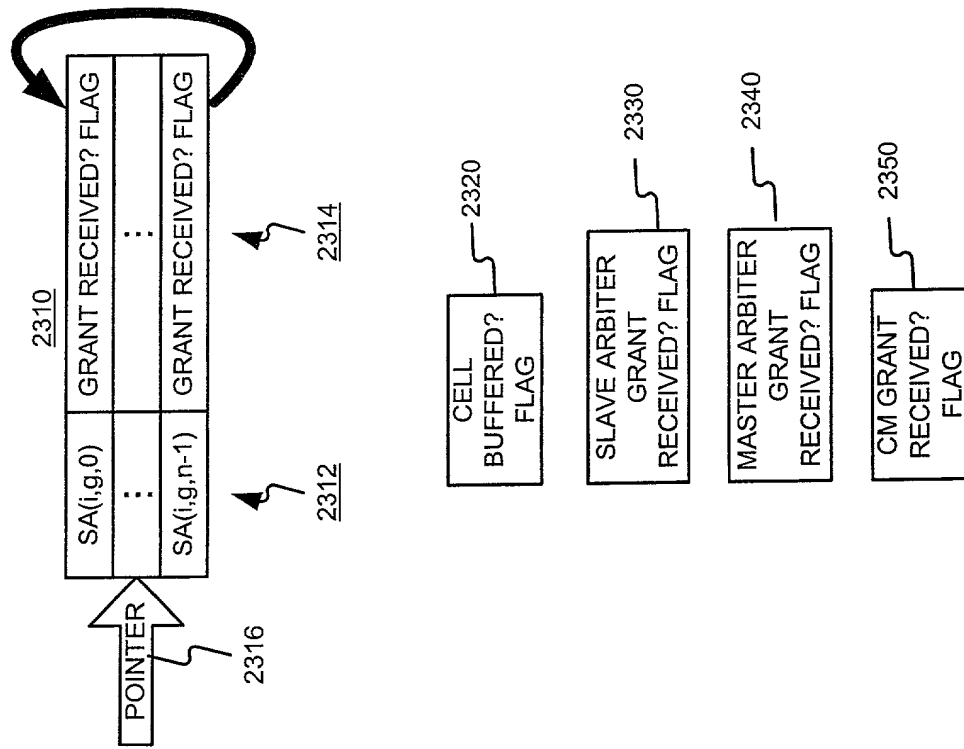


FIGURE 21

FIGURE 22



1345'

FIGURE 23

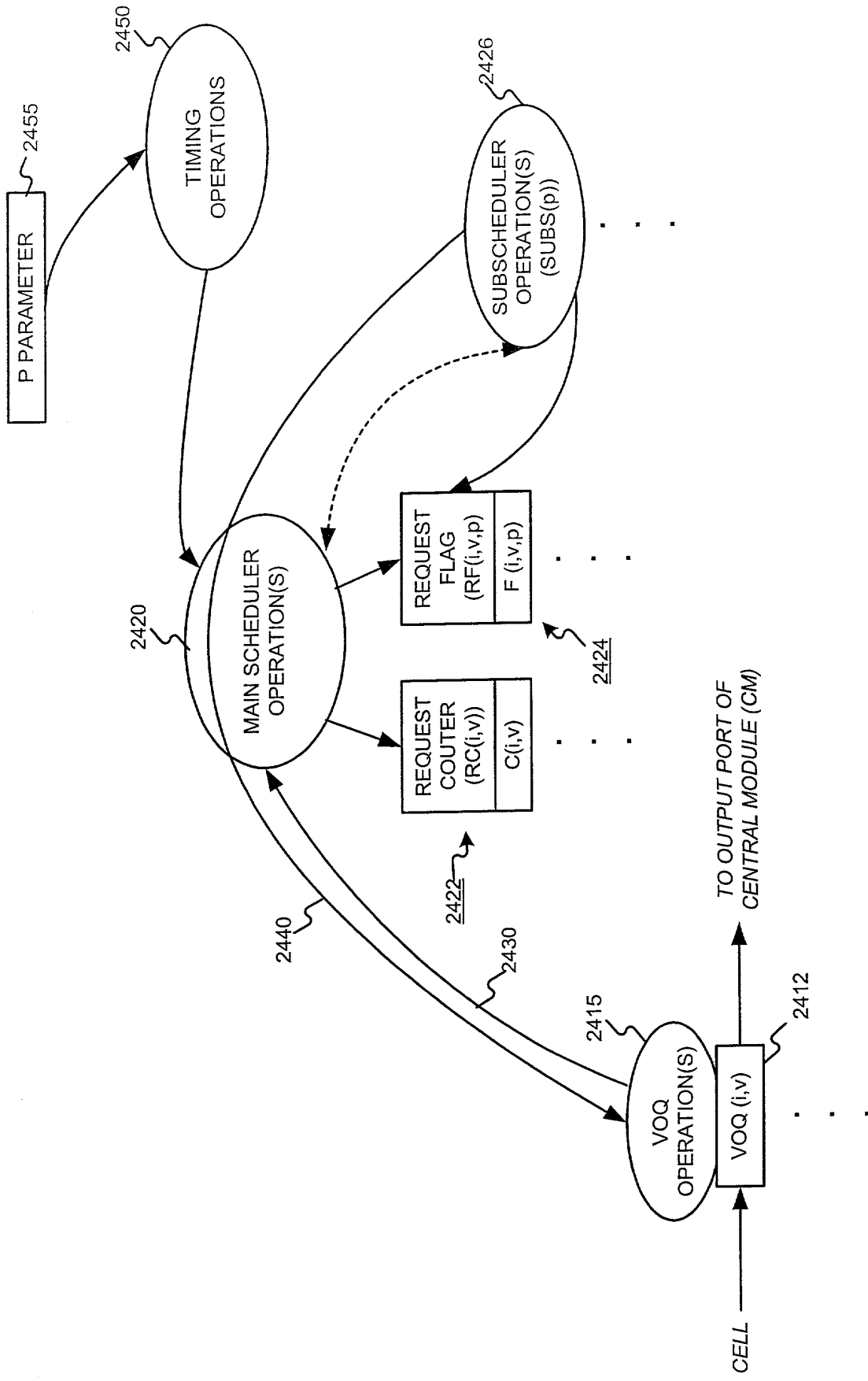


FIGURE 24

FIG. 25

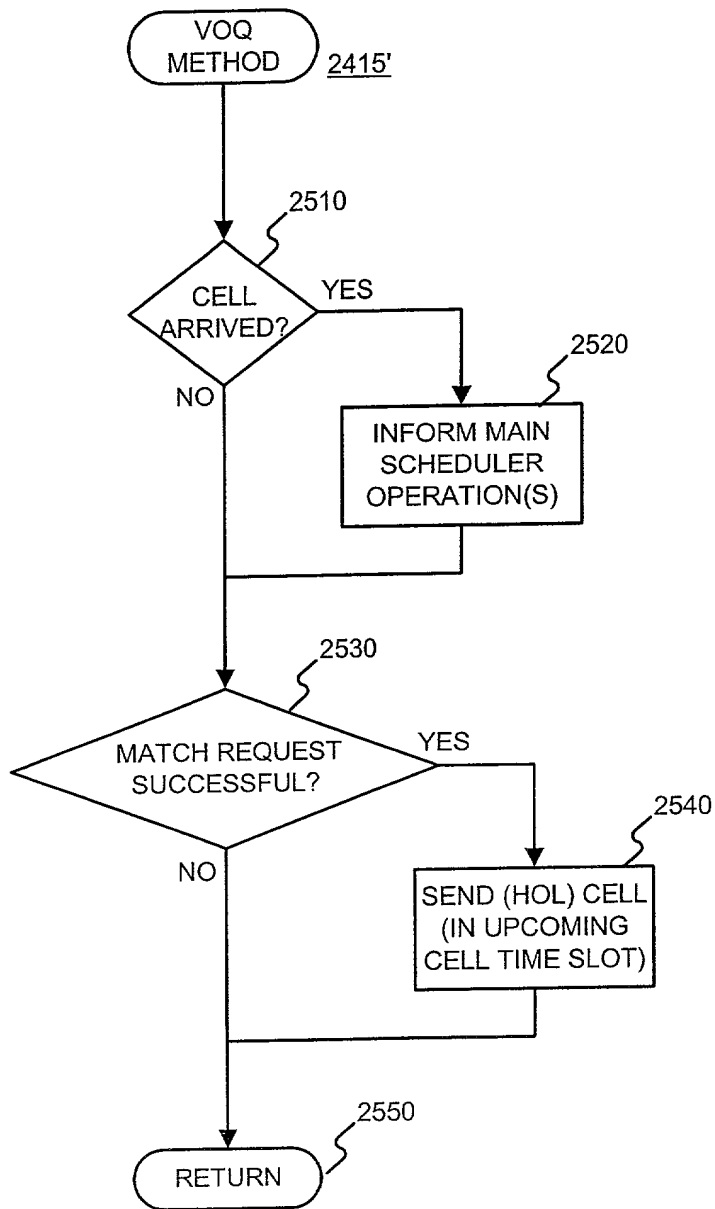


FIGURE 25

```
graph TD; Start([START]) --> Decision{CELL ARRIVAL INDICATED (BY VOQ(i,v))?}; Decision -- YES --> Process[INCREMENT REQUEST COUNTER (RC(i,v)) CORRESPONDING TO VOQ(i,v): C(i,v) = C(i,v) + 1]; Decision -- NO --> Return([RETURN]); Process --> Return;
```

FIGURE 26

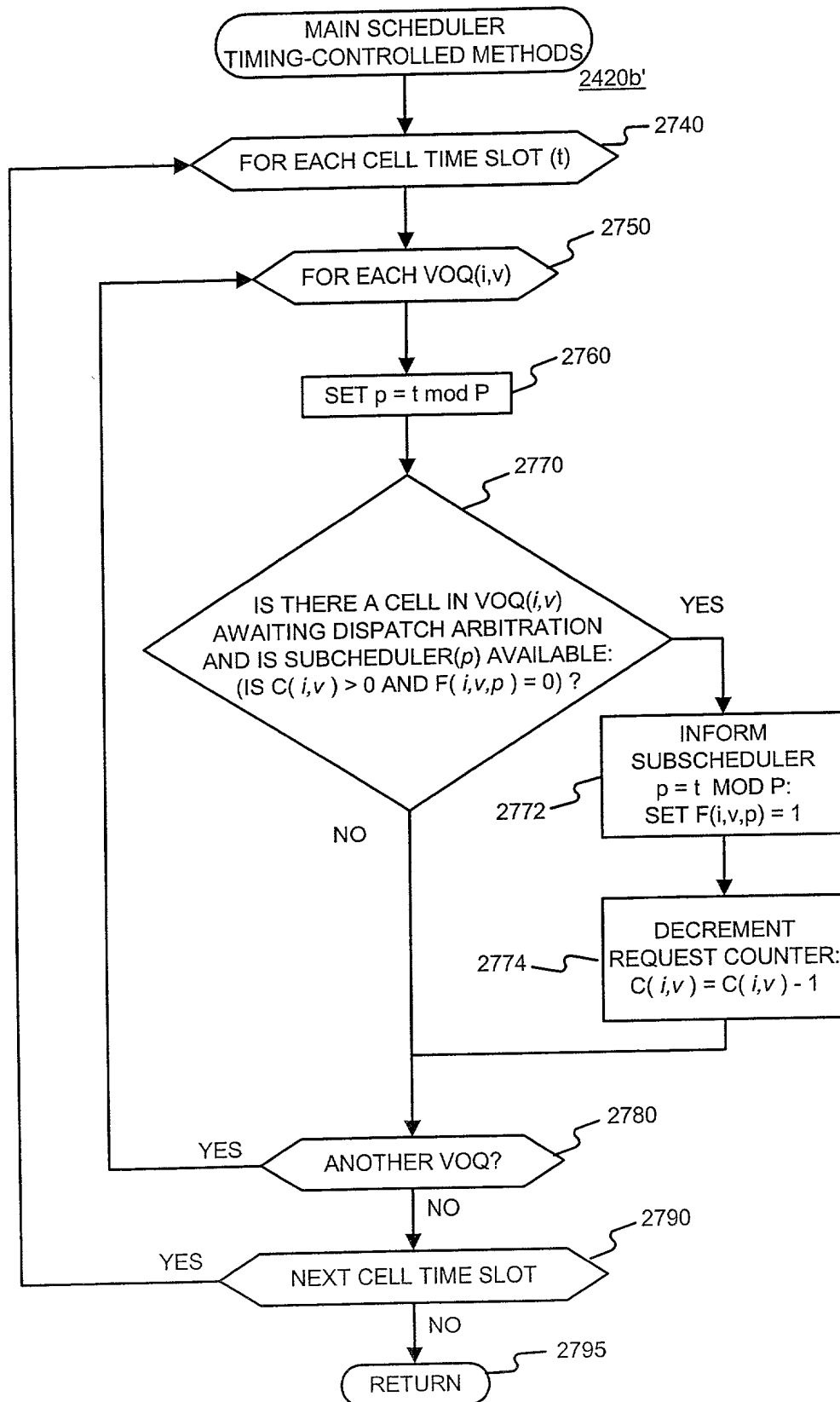


FIGURE 27

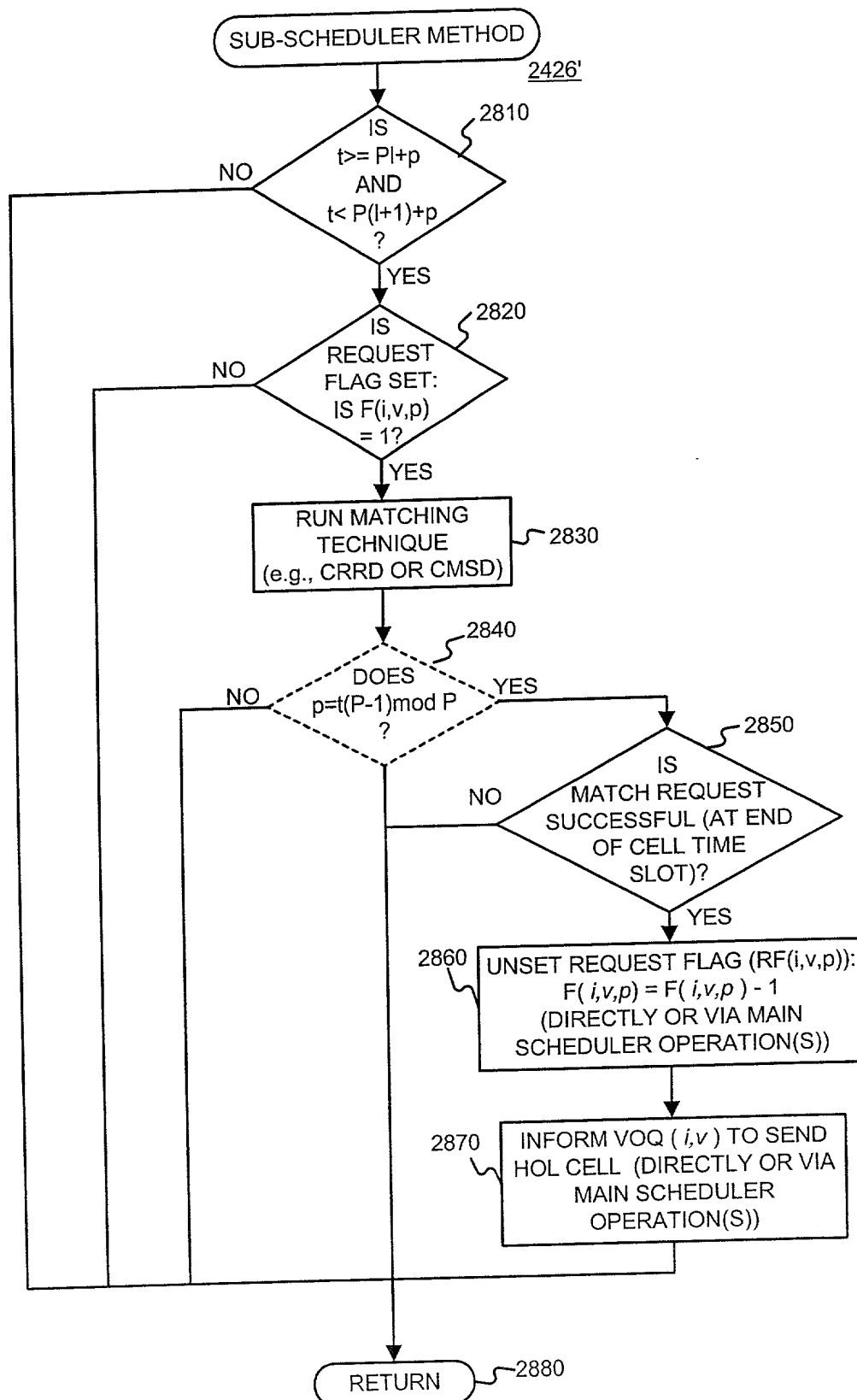


FIGURE 28



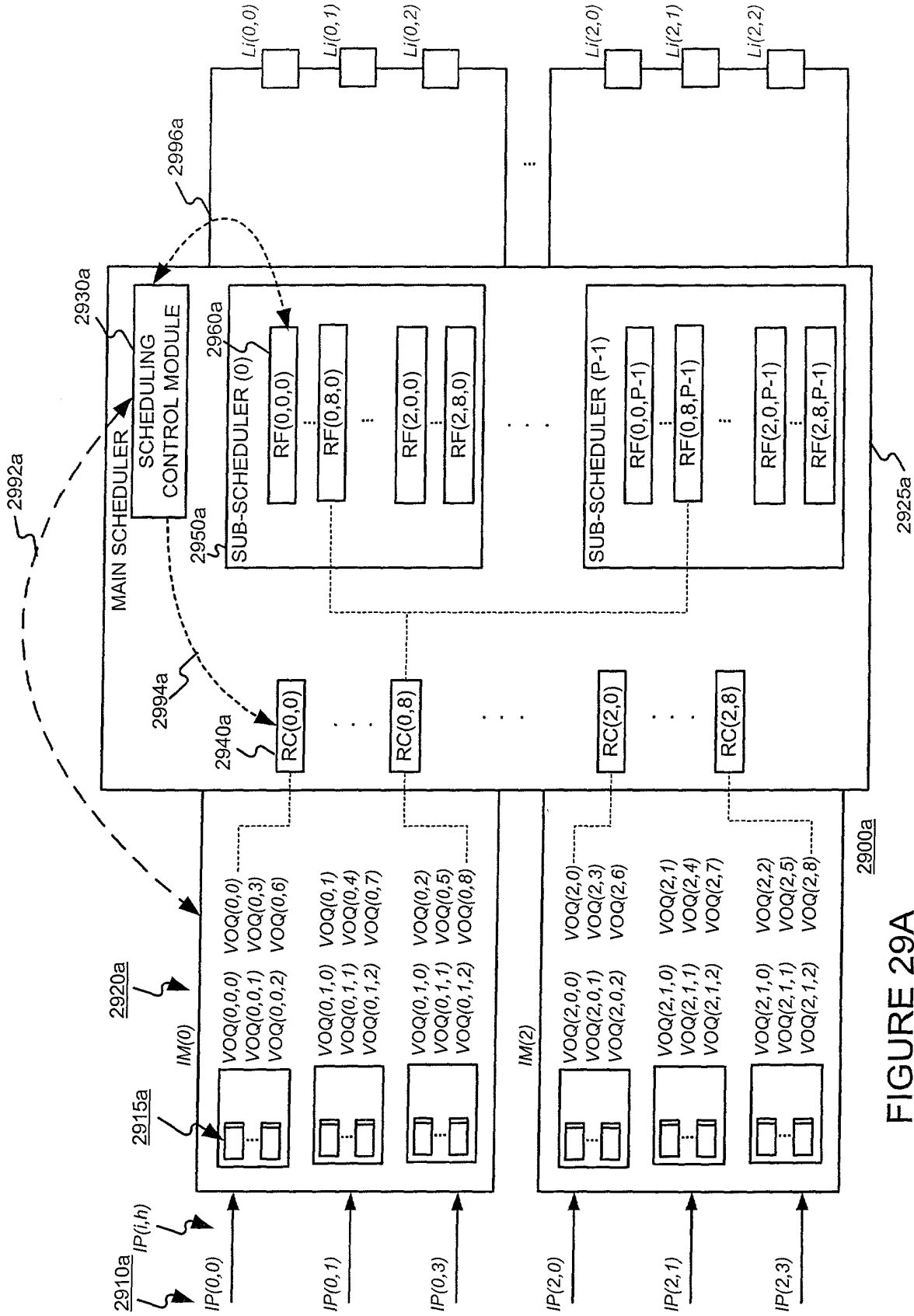


FIGURE 29A

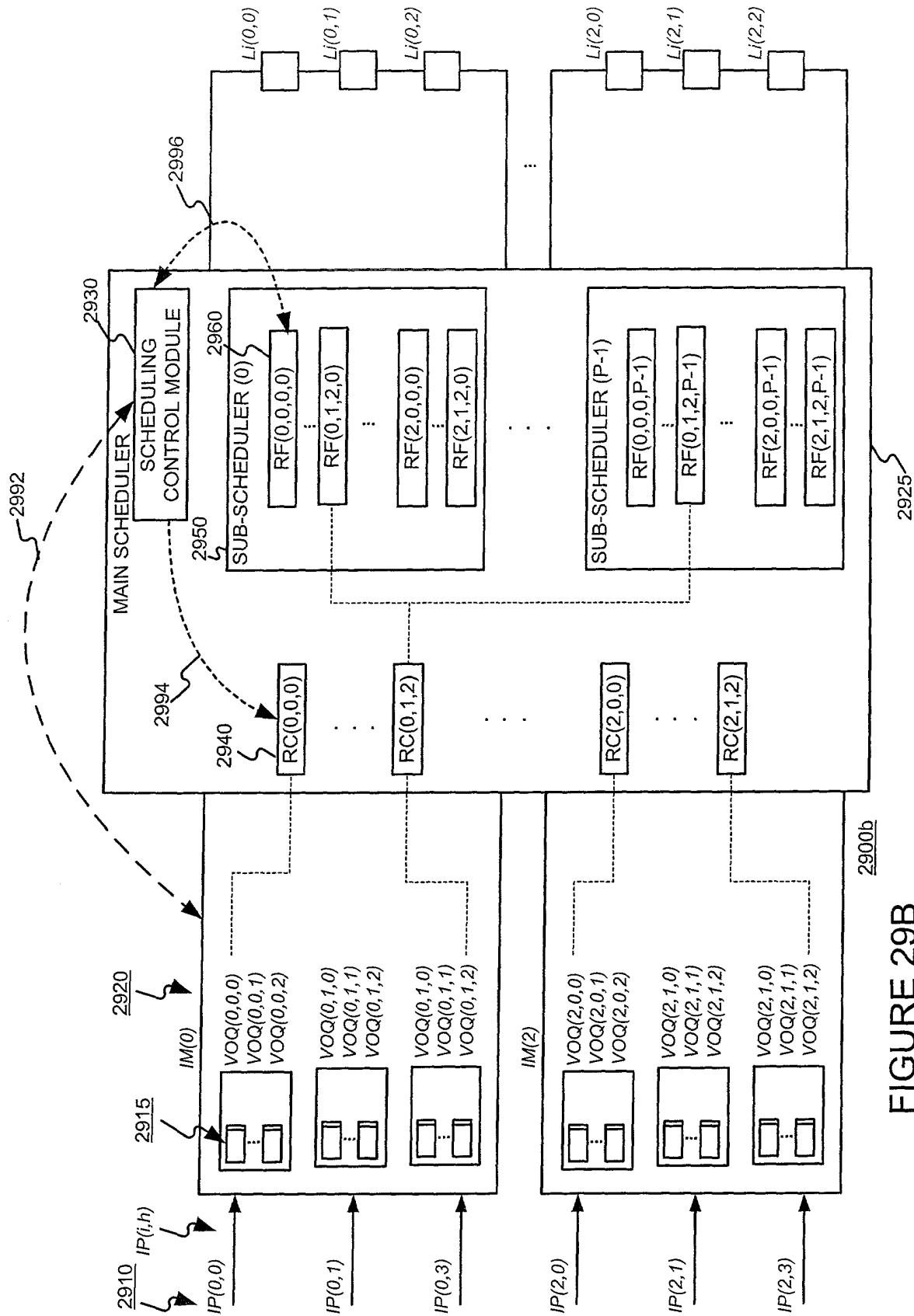
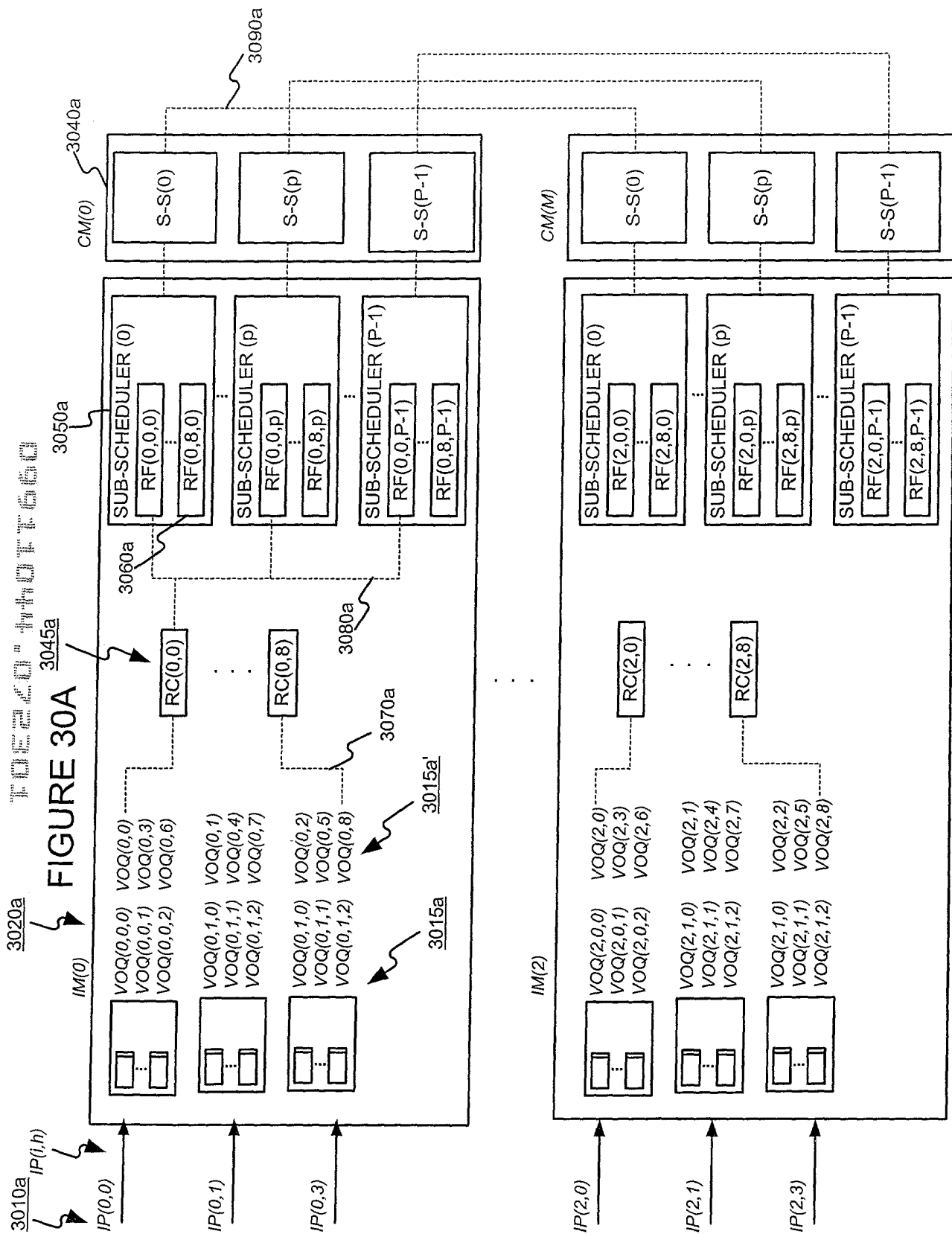
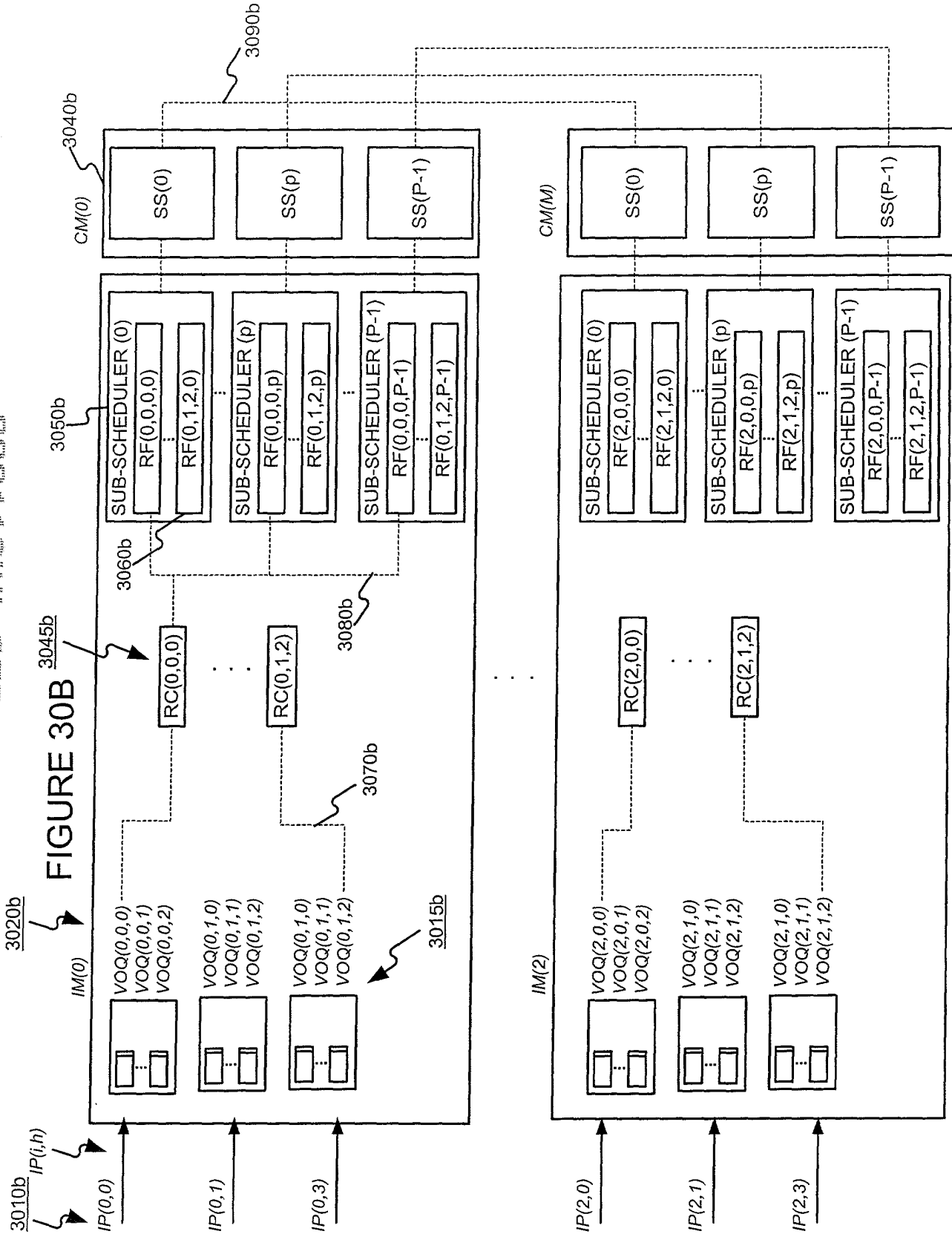


FIGURE 29B





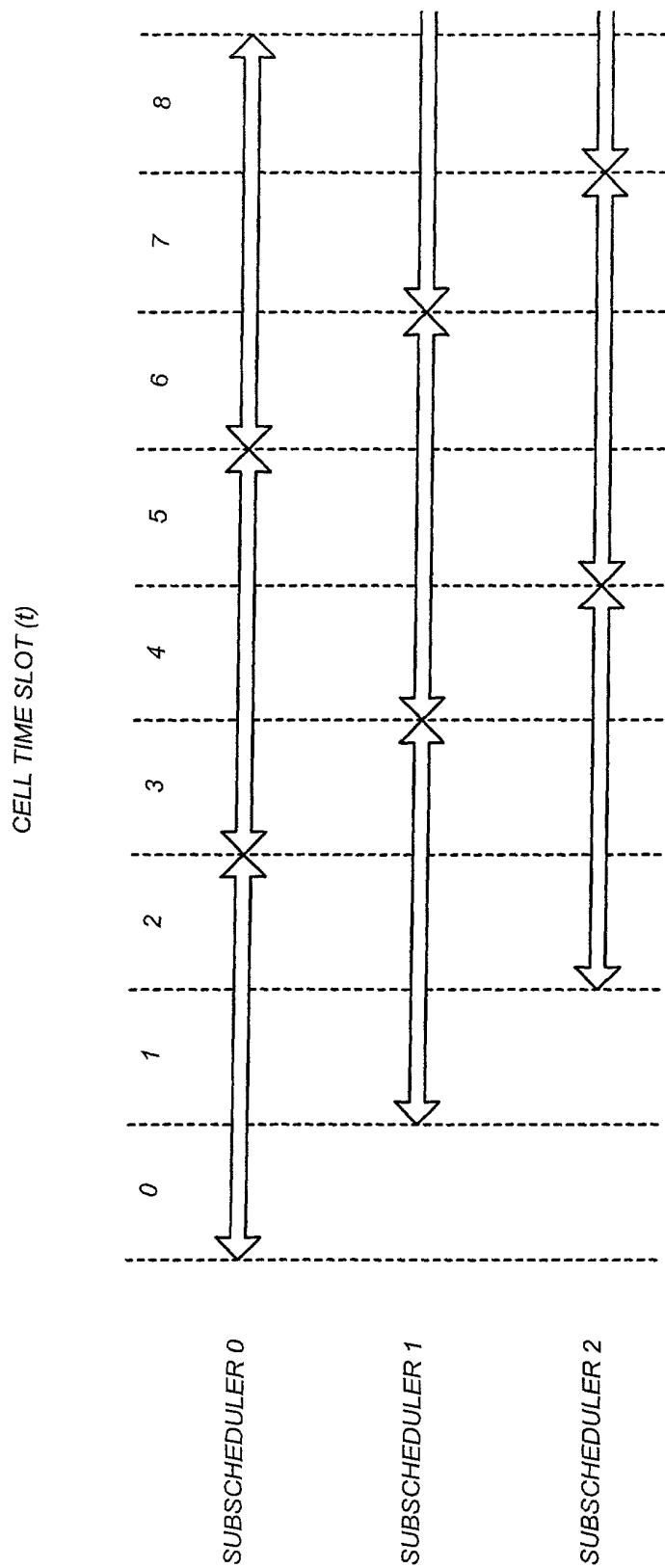


FIGURE 31